



DEPARTMENT OF ENVIRONMENTAL QUALITY

KATHLEEN BABINEAUX BLANCO
GOVERNOR
MIKE D. McDANIEL, Ph.D.
SECRETARY

Certified Mail No.

Activity No.: PER20050006
Agency Interest No. 1140

Christopher P. Todaro
Plant Manager
Folger Coffee Company
Gentilly Plant
14601 Old Gentilly Hwy
New Orleans, LA 70129

RE: Part 70 Operating Permit Renewal, Gentilly Plant
The Folger Coffee Company, New Orleans, Orleans Parish, Louisiana

Dear Mr. Todaro:

This is to inform you that the permit Renewal for the above referenced facility has been approved under LAC 33:III.501. The permit is both a state preconstruction and Part 70 Operating Permit. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Operation of this facility is hereby authorized under the terms and conditions of this permit. This authorization shall expire at midnight on the _____ of _____, 2012, unless a timely and complete renewal application has been submitted six months prior to expiration. Terms and conditions of this permit shall remain in effect until such time as the permitting authority takes final action on the application for permit renewal. The permit number and agency interest number cited above should be referenced in future correspondence regarding this facility.

Done this _____ day of _____, 2007.

Permit No.: 2140-00005-V4

Sincerely,

Chuck Carr Brown Ph.D.
Assistant Secretary
CCB:TAM
c: EPA Region VI

ENVIRONMENTAL SERVICES
PO BOX 4313, BATON ROUGE, LA 70821-4313
P:225-219-3181 F:225-219-3309
WWW.DEQ.LOUISIANA.GOV

PUBLIC NOTICE
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY (LDEQ)
THE FOLGERS COFFEE COMPANY/GENTILLY PLANT
PROPOSED PART 70 AIR OPERATING PERMIT RENEWAL & MODIFICATION

The LDEQ, Office of Environmental Services, is accepting written comments on Part 70 Air Operating Permit Renewal & Modification for the Gentilly Plant, 1460 Old Gentilly Hwy, New Orleans, Louisiana 70219 for the Folger Coffee Company. **The facility is located at 1460 Old Gentilly Hwy, New Orleans, Orleans Parish.**

The Folger Coffee Company (Folgers), Gentilly Plant, operates an existing coffee plant built in 1958. Gentilly Plant currently operates under Permit No. 2140-00005-V3, issued May 25, 2005, and Permit No. 3038-V0 issued June 15, 2006.

The Folger Coffee Company proposes the following new emission sources be added with this permit action:
the following new emission sources be added with this permit action:

1. Two (2) 6.82 MM BTU/hr Diesel Fired Auxiliary Generator.
2. Four (4) Diesel Storage Vessels - 20,000 gallons each.
3. Preprocessed Coffee Bean transfer filter receiver.

Other changes include calculation methodology, hours of operation, control equipment efficiency, control equipment codes, source descriptions, reconciliation of project as-built changes, typo correction, and deleted sources.

Estimated emissions in tons per year are as follows:

Pollutant	Before		After	Change
	No. 2140-00005-V3	No. 3038-V0		
PM ₁₀	207.46	0.69	222.91	+ 14.76
SO ₂	58.63	3.65	62.30	+ 0.02
NO _x	139.91	21.63	154.21	- 7.33
CO	477.13	4.96	491.17	+ 9.08
VOC	106.87	0.64	117.22	+ 9.71
TRS*	0.72	-	0.72	-

* Total Reduced Sulfur

<u>VOC LAC 33:III Chapter 51 Toxic Air Pollutants (TAPs):</u>			
Pollutant	Before	After	Change
Acetaldehyde	1.23	1.24	+ 0.01
Acrolein	1.87	1.88	+ 0.01
Phenol	0.86	0.86	-
Total	3.96	3.98	+ 0.02

Other VOC (TPY): 113.24

A technical review of the working draft of the proposed permit was submitted to the facility representative and the LDEQ Surveillance Division. Any remarks received during the technical review will be addressed in the "Worksheet for Technical Review of Working Draft of Proposed Permit". All remarks received by LDEQ are included in the record that is available for public review.

Written comments, written requests for a public hearing or written requests for notification of the final decision regarding this permit action may be submitted to Ms. Soumaya Ghosn at LDEQ, Public Participation Group, P.O. Box 4313, Baton Rouge, LA 70821-4313. **Written comments and/or written requests must be received by 12:30 p.m., Thursday, July 12, 2007.** Written comments will be considered prior to a final permit decision.

If LDEQ finds a significant degree of public interest, a public hearing will be held. LDEQ will send notification of the final permit decision to the applicant and to each person who has submitted written comments or a written request for notification of the final decision.

The proposed permit, permit application, statement of basis and the environmental assessment statement are available for review at the LDEQ, Public Records Center, Room 127, 602 North 5th Street, Baton Rouge, LA. Viewing hours are from 8:00 a.m. to 4:30 p.m., Monday through Friday (except holidays). **The available information can also be accessed electronically on the Electronic Document Management System (EDMS) on the DEQ public website at www.deq.louisiana.gov.**

Additional copies may be reviewed at the Orleans Parish Library - Headquarters located at 219 Loyola Avenue New Orleans LA 70112.

Inquiries or requests for additional information regarding this permit action should be directed to Tommy Menuet, LDEQ, Air Permits Division, P.O. Box 4313, Baton Rouge, LA 70821-4313, phone (225) 219-3052.

Persons wishing to be included on the LDEQ permit public notice mailing list or for other public participation related questions should contact the Public Participation Group in writing at LDEQ, P.O. Box 4313, Baton Rouge, LA 70821-4313, by email at deqmailistrequest@la.gov or contact the LDEQ Customer Service Center at (225) 219-LDEQ (219-5337).

Permit public notices including electronic access to the proposed permit and statement of basis can be viewed at the LDEQ permits public notice webpage at www.deq.louisiana.gov/apps/pubNotice/default.asp and general information related to the public participation in permitting activities can be viewed at www.deq.louisiana.gov/portal/tabid/2198/Default.aspx.

Alternatively, individuals may elect to receive the permit public notices via email by subscribing to the LDEQ permits public notice List Server at http://www.doa.louisiana.gov/oes/listservpage/ldeq_pn_listserv.htm.

All correspondence should specify AI Number 1140, Permit Number 2140-00005-V4, and Activity Number PER20050006.

Scheduled Publication Date: Friday, June 8, 2007.

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**GENTILLY PLANT
AGENCY INTEREST NO.: 1140
THE FOLGER COFFEE COMPANY
NEW ORLEANS, ORLEANS PARISH, LOUISIANA**

I. Background

The Folger Coffee Company (Folgers), Gentilly Plant, operates an existing coffee plant built in 1958. Gentilly Plant currently operates under Permit No. 2140-00005-V3, issued May 25, 2005, and Permit No. 3038-V0 issued June 15, 2006.

This is the Part 70 operating permit for the facility.

II. Origin

A permit application and Emission Inventory Questionnaire were submitted by Folgers on June 16, 2005 requesting a Part 70 operating permit Renewal. Additional information dated January 10, 2006, March 17, 2006, March 4, 2006, May 20, 2006, May 26, 2006 August 25, 2006, February 2, 2007, March 1, 2007 and April 20, 2006 was also received.

III. Description

Folgers' Gentilly Plant is the largest of three Procter & Gamble coffee plants in the United States. Coffee production begins with the receipt of green beans which are roasted, ground, and packaged in vacuum sealed bags and canisters.

Green Bean Handling

Trucks deliver green coffee beans to the Gentilly Plant where they are unloaded in bulk and then air conveyed to the bean storage silos. A dust filter system is used to collect emissions from green bean handling equipment.

From the bean storage silos, green coffee beans are fed to the continuous and batch roasters and to the instant batch roasters.

R&G Process

The beans leaving the continuous and batch roasters are processed into vacuum-packed bags, cans, or plastic containers. Storage silos collect beans from the roasters. Grinders receive beans from the silos, grind the beans, and then the ground coffee is conveyed to the packing line where it is sealed in the package.

Controls for the R&G process include: scrubbers and afterburners on the roasters; baghouse on all receivers, bins, and transfer points; and de-misters on the vacuum pumps for the packing lines.

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Instant Process

Holding bins receive beans from the instant batch roasters. The beans are ground and weighed before being sent into the extraction columns where coffee solids are extracted with hot water. The extract is centrifuged and evaporated until the desired liquor concentration is achieved. The remaining solids in the column are fed to a screw press and sent off-site as land fill. The liquor is pumped to the spray dry tower, atomized at the top of the large metal vertical chamber, and dried on the free fall, as hot air is blown upward in the chamber. Purchased powder may be added once the spray dried powder reaches the modifier. The modifier converts the powder into the desired texture of the final product. Totes are used to collect and store the product.

Controls for the instant process include: chaff arrestors and an afterburner on the roasters; baghouses on all receivers, bins and transfer points; and scrubbers.

This permit is the renewal to the initial Part 70 operating permit issued December 20, 2000. With this permit renewal , Folgers requests the following changes:

- Incorporate the Stand Alone Title V General pemit No. 3038-V0. This was issued for Folgers' Hurricane Preparedness Project which included the following equipment:
 - Two (2) 6.82 MM BTU/hr Diesel Fired Auxiliary Generator.
 - Four (4) Diesel Storage Vessels - 20,000 gallons each.
 - Preprocessed Coffee Bean transfer filter receiver.
- Other changes include calculation methodology, hours of operation, control equipment efficiency, control equipment codes, source descriptions, reconciliation of project as-built changes, typo correction, and deleted sources.

Estimated emissions in tons per year are as follows:

<u>Pollutant</u>	<u>Before</u>		<u>After</u>	<u>Change</u>
	<u>No. 2140-00005-V3</u>	<u>No. 3038-V0</u>		
PM ₁₀	207.46	0.69	222.91	+ 14.76
SO ₂	58.63	3.65	62.30	+ 0.02
NO _X	139.91	21.63	154.21	- 7.33
CO	477.13	4.96	491.17	+ 9.08

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<u>Pollutant</u>	<u>Before</u> <u>No. 2140-00005-V3</u>	<u>No. 3038-V0</u>	<u>After</u>	<u>Change</u>
VOC	106.87	0.64	117.22	+ 9.71
TRS*	0.72	-	0.72	-

* Total Reduced Sulfur

VOC LAC 33:III Chapter 51 Toxic Air Pollutants (TAPs):

<u>Pollutant</u>	<u>Before</u>	<u>After</u>	<u>Change</u>
Acetaldehyde	1.23	1.24	+ 0.01
Acrolein	1.87	1.88	+ 0.01
Phenol	0.86	0.86	-
Total	3.96	3.98	+ 0.02

Other VOC (TPY): 113.24

IV. Type of Review

This permit was reviewed for compliance with 40 CFR 70, the Louisiana Air Quality Regulations and Compliance Assurance Monitoring (CAM). Prevention of Significant Deterioration (PSD), New Source Performance Standards (NSPS), National Emission Standards for Hazardous Air Pollutants (NESHAP) do not apply.

This facility is a minor source of toxic air pollutants (TAPs) pursuant to LAC 33:III.Chapter 51.

V. Credible Evidence

Notwithstanding any other provisions of any applicable rule or regulation or requirement of this permit that state specific methods that may be used to assess compliance with applicable requirements, pursuant to 40 CFR Part 70 and EPA's Credible Evidence Rule, 62 Fed. Reg. 8314 (Feb. 24, 1997), any credible evidence or information relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed shall be considered for purposes of Title V compliance certifications. Furthermore, for purposes of establishing whether or not a

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person has violated or is in violation of any emissions limitation or standard or permit condition, nothing in this permit shall preclude the use, including the exclusive use, by any person of any such credible evidence or information.

VI. Public Notice

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, on <date>, 200X; and in the <local paper>, <local town>, on <date>, 200X. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on <date>. The draft permit was also submitted to US EPA Region VI on <date>. All comments will be considered prior to the final permit decision.

VII. Effects on Ambient Air

Dispersion Model(s) Used: ISCST3 (Screen)

Pollutant	Time Period	Calculated Maximum Ground Level Concentration	Louisiana Toxic Air Pollutant Ambient Air Quality Standard or (National Ambient Air Quality Standard {NAAQS})
PM ₁₀	Annual Average	29.40 µg/m ³	50 µg/m ³
PM ₁₀	24 hour	141.20 µg/m ³ *	150 µg/m ³

* 4th High

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VIII. General Condition XVII Activities

Work Activity	Schedule	PM ₁₀	Emission Rates - tons			
			SO ₂	NO _x	CO	VOC
Steam Cleaning of Totes and Lorries	Approx. 13 times/day	<0.01	-	-	-	-
Ink Usage	Continuous	4.00	-	-	-	-
Adhesive Usage	Continuous	4.30	-	-	-	-
Green Coffee Truck Line Disconnects	30 trucks/day	0.55	-	-	-	-
Roasters 4-11		<0.01				
Purge Start-up	1/day per roaster		-	-	-	-
Rotoclene Maintenance	Once/month (3 hr/event)	<0.01	-	-	-	-

IX. Insignificant Activities

ID No.:	Description	Citation
-	One (1) Boiler for Cooler (1.5 MM BTU/hr)	Insignificant Activity per LAC 33:III.501.B.5.A.1.
-	One (1) low NO _x natural gas burner	Insignificant Activity per LAC 33:III.501.B.5.A.1.
-	Natural Gas Auxiliary Generator (1.57 MM BTU/hr)	Insignificant Activity per LAC 33:III.501.B.5.A.1.
-	Diesel Fired Auxiliary Generator (1 MM BTU/hr)	Insignificant Activity per LAC 33:III.501.B.5.A.1.
-	Two (2) Propylene Glycol totes (55 gallons each)	Insignificant Activity per LAC 33:III.501.B.5.A.2.
-	Oil Drum (55 gallon drum)	Insignificant Activity per LAC 33:III.501.B.5.A.2.

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IX. Insignificant Activities (Cont'd)

-	Antifoam Storage (55 gallon drum)	Insignificant Activity per LAC 33:III.501.B.5.A.2.
-	Three (3) Diesel Storage Tank (1,000 gallons each)	Insignificant Activity per LAC 33:III.501.B.5.A.3.
-	Glycol Storage Tank (1,350 gallons)	Insignificant Activity per LAC 33:III.501.B.5.A.3.
-	Two (2) Hot Water Heaters (0.2 MM BTU/hr each)	Insignificant Activity per LAC 33:III.501.B.5.A.5.
-	Two (2) Diesel Fire Water Pumps (0.66 MM BTU/hr each)	Insignificant Activity per LAC 33:III.501.B.5.A.5.
-	Storage and use of Sodium Hypochlorite to treat well waste water	Insignificant Activity per LAC 33:III.501.B.5.A.10.
-	Temporary Cooling Tower	Insignificant Activity per LAC 33:III.501.B.5.A.12.
-	Water Softening System	Insignificant Activity per LAC 33:III.501.B.5.B.8.

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Table 1. Applicable Louisiana and Federal Air Quality Requirements

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

GENTILLY PLANT
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THE FOLGER COFFEE COMPANY
NEW ORLEANS, ORLEANS PARISH, LOUISIANA

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III Chapter																
		5▲	9	11	13	15	2103	2104*	2107	2113	2115	2116*	2121	22	29*	51*	53	56
1, 2, 3, 4, 12, 14, 16, 19, 23, 4-74, 9-90, 9-91, 5-93, 6-00 thru 9-00, 63-00 thru 74-00, 2-01, 3-01 and 4-04	Cyclones, Wet Scrubbers, and Mist Eliminators																	
6, 7, 8, 5-74, 4-00, 5-00, 56-00 thru 61-00	Roasters																	
1-76, 3-04	Boiler stack and Combustor																	
17-03, 18-03, 19-03	Cooling Towers																	
18-90, 19-90	Overheads Steam Ejectors																	
1-06	Transfer of Pre-processed coffee beans																	
3-06, 4-06	2 MW Diesel fired generators																	
5-06, 6-06, 7-06, 8-06	Diesel Fuel Storage Tanks															3		

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X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III:Chapter																
		5▲	9	11	13	15	2103	2104*	2107	2113	2115	2116*	2121	22	29*	51*	53	56
11	Spray Dryer Vent Cyclone			1	1													

* The regulations indicated above are State Only regulations.

▲ All LAC 33:III Chapter 5 citations are federally enforceable including LAC 33:III:501.C.6 citations, except when the requirement found in the "Specific Requirements" report specifically states that the regulation is State Only.

KEY TO MATRIX

- 1 - The regulations have applicable requirements that apply to this particular emission source.
-The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
- 2 - The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
- 3 - The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.

Blank – The regulations clearly do not apply to this type of emission source.

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X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS						40 CFR 61						40 CFR 63 NESHAP						40 CFR	
		K	Ka	Kb	Db	Dc	GG	KKK	A	J	V	A	Q	SS	VV	HHH	S2	64	68		
	Entire Facility																				
	15, 18, 3-90, 5-90, 7-90, 10-90, 11-90, 13-90, 14-90, 22-90, 1-91, 3-91, 2-93, 3-93, 6-93, 1-96, 2-96, 3-96, 1-97, 1-98A, 1-98B, 1-00 thru 3-00, 10-00, thru 15-00, 51-00 thru 55-00, 62-00, 75-00, 77-00 thru 80-00, 8-01, thru 10-01, 12-01, 1-03 thru 12-03, 1-04, 2-04, 5-04, 6-04, 7-04, 8-04, 9-04, 10-04, 11-04 and 1-06																				

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		K	Ka	Kb	Db	Dc	GG	KKK	A	J	V	A	Q	SS	VV	HHH	52	64	68		
1-01	Baghouse																			1	
	1, 2, 3, 4, 11, 12, 14, 16, 19, 23, 4-74, 9-90, 9-91, 5-93, 6-00 thru 9-00, 63-00 thru 74-00, 2-01, 3-01, and 4-04	Cyclones, Wet Scrubbers, and Mist Eliminators																			
4-00, 5-00, 56-00 thru 61-00	Roasters																				
1-76, 3-04	Boiler stack and Combustor																				
17-03, 18-03, 19-03	Cooling Towers																			3	
18-90, 19-90	Overheads Steam Ejectors																				
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3-06, 4-06	2MW Diesel fired generators																				
5-06, 6-06, 7-06, 8-06	Diesel Fuel Storage Tanks																			3	

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X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS						40 CFR 61						40 CFR 63 NESHAP						40 CFR		
		K	Ka	Kb	Db	Dc	GG	KKK	A	J	V	A	Q	SS	VV	HHH	52	64	68			
VE	Ventilation Emissions																					
7, 8, 5-74	Roasters																				1	

KEY TO MATRIX

- 1 -The regulations have applicable requirements that apply to this particular emission source.
-The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
- 2 -The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
- 3 -The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.

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XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source

ID No:	Requirement	Notes
Facility Wide	Comprehensive Toxic Air Pollutant Emission Control Program [LAC 33.III. Chapter 51]	DOES NOT APPLY. Minor source of toxic air pollutants.
6, 7, 8, 5-74, 4-00, 5-00, 56-00 thru 61-00	Waste Gas Disposal [LAC 33.III.2115]	EXEMPT. VOC concentration in vent stream less than 30,000 ppm.
17-03, 18-03, 19-03	NESHAP Subpart Q National Emission Standards for HAPs for Industrial Cooling Towers [40 CFR 63.400]	DOES NOT APPLY. The cooling towers do not use chromium based water treatment chemicals.
5-06, 6-06, 7-06, 8-06	NSPS Subpart Kb – Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels for Which Construction, Reconstruction, or Modification Commenced after July 23, 1984. [40 CFR 60.110b]	DOES NOT APPLY. Storage tank has a capacity greater than 19,813 gallons (75m ³), but less than 39,890 gallons (151m ³) with a maximum true vapor pressure less than 2.8psia.
	Storage of Volatile Organic Compounds [LAC 33.III.2103.A]	DOES NOT APPLY. VOC vapor pressure is less than 1.5 psia.

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XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source

ID No:	Requirement	Notes
6, 7, 8, 11, 5- 74, 4-00, 5- 00, 56-00 thru 61-00, 1- 76, 3-04, 3- 06 and 4-06	Emission Standards for Sulfur Dioxide [LAC 33:III.1503.C] Emission Standard for Sulfur Dioxide Continuous Emissions Monitoring [LAC 33:III.1511.A]	EXEMPT. Unit emits less than 250 tons of SO ₂ per year. Record and retain at the site for at least 2 years the data required to demonstrate compliance with or exemption from SO ₂ standards of Chapter 15. Compliance data shall be reported annually in accordance with LAC: III.918. Unit emits less than 100 tpy and is exempt from continuous monitoring.

The above table provides explanation for both the exemption status or non-applicability of a source cited by 1, 2 or 3 in the matrix presented in Section X (Table 1) of this permit.

40 CFR PART 70 GENERAL CONDITIONS

- A. The term of this permit shall be five (5) years from date of issuance. An application for a renewal of this 40 CFR Part 70 permit shall be submitted to the administrative authority no later than six months prior to the permit expiration date. Should a complete permit application not be submitted six months prior to the permit expiration date, a facility's right to operate is terminated pursuant to 40 CFR Section 70.7(c)(ii). Operation may continue under the conditions of this permit during the period of the review of the application for renewal. [LAC 33:III.507.E.1, E.3, E.4, reference 40 CFR 70.6(a)(2)]
- B. The conditions of this permit are severable; and if any provision of this permit or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby. [Reference 40 CFR 70.6(a)(5)]
- C. Permittee shall comply with all conditions of the 40 CFR Part 70 permit. Any permit noncompliance constitutes a violation of the Clean Air Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application. This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance; or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition. [LAC 33:III.507.B.2, reference 40 CFR 70.6(a)(6)(i) & (iii)]
- D. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. [Reference 40 CFR 70.6(a)(6)(ii)]
- E. This permit does not convey any property rights of any sort, or an exclusive privilege. [Reference 40 CFR 70.6(a)(6)(iv)]
- F. The permittee shall furnish to the permitting authority, within a reasonable time, any information that the permitting authority may request in writing to determine whether cause exists for modifying, revoking, and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the permitting authority copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality. A claim of confidentiality does not relieve the permittee of the requirement to provide the information. [LAC 33:III.507.B.2, 517.F, reference 40 CFR 70.6(a)(6)(v)]
- G. Permittee shall pay fees in accordance with LAC 33:III.Chapter 2 and 40 CFR Section 70.6(a)(7). [LAC 33:III.501.C.2, reference 40 CFR 70.6(a)(7)]
- H. Upon presentation of credentials and other documents as may be required by law, the permittee shall allow the permitting authority or authorized representative to perform the following:
 1. enter upon the permittee's premises where a 40 CFR Part 70 source is located or emission-related activity is conducted, or where records must be kept under the conditions of the permit [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(i)];
 2. have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(ii)];
 3. inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(iii)]; and

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4. as authorized by the Clean Air Act, sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements. [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(iv)]
- I. All required monitoring data and supporting information shall be kept available for inspection at the facility or alternate location approved by the agency for a period of at least five (5) years from the date of the monitoring sample, measurement, report, or application. Supporting information includes calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and all reports required by the permit.
[Reference 40 CFR 70.6(a)(3)(ii)(B)]
- J. Records of required monitoring shall include the following:
 1. the date, place as defined in the permit, and time of sampling or measurements;
 2. the date(s) analyses were performed;
 3. the company or entity that performed the analyses;
 4. the analytical techniques or methods used;
 5. the results of such analyses; and
 6. the operating conditions as existing at the time of sampling or measurement.
[Reference 40 CFR 70.6(a)(3)(ii)(A)]
- K. Permittee shall submit at least semiannually, reports of any required monitoring, clearly identifying all instances of deviations from permitted monitoring requirements, certified by a responsible company official. For previously reported deviations, in lieu of attaching the individual deviation reports, the semiannual report may clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. The semiannual reports shall be submitted to the Office of Environmental Compliance, Enforcement Division by March 31 for the preceding period encompassing July through December and September 30 for the preceding period encompassing January through June. Any quarterly deviation report required to be submitted by March 31 or September 30 in accordance with Part 70 General Condition R may be consolidated with the semi-annual reports required by this general condition as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. [LAC 33:III.507.H, reference 40 CFR 70.6(a)(3)(iii)(A)]
- L. The permittee shall submit at least semiannual reports on the status of compliance pursuant to 40 CFR Section 70.5 (c) (8) and a progress report on any applicable schedule of compliance pursuant to 40 CFR Section 70.6 (c) (4). [LAC 33:III.507.H.1, reference 40 CFR 70.6(c)(4)]
- M. Compliance certifications per LAC 33:III.507.H.5 shall be submitted to the Administrator as well as the permitting authority. For previously reported compliance deviations, in lieu of attaching the individual deviation reports, the annual report may clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. The compliance certifications shall be submitted to the Office of Environmental Compliance, Enforcement Division by March 31 for the preceding calendar year. [LAC 33:III.507.H.5, reference 40 CFR 70.6(c)(5)(iv)]
- N. If the permittee seeks to reserve a claim of an affirmative defense as provided in LAC 33:III.507.J.2, the permittee shall, in addition to any emergency or upset provisions in any applicable regulation, notify the permitting authority within 2 working days of the time when emission limitations were exceeded due to the occurrence of an upset. In the event of an upset, as defined under LAC 33:III.507.J, which results in excess emissions, the permittee shall demonstrate through properly signed, contemporaneous operating logs, or other relevant evidence that: 1) an

40 CFR PART 70 GENERAL CONDITIONS

emergency occurred and the cause was identified; 2) the permitted facility was being operated properly at the time; and 3) during the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standard or requirement of the permit. [LAC 33:III.507.J.2, reference 40 CFR 70.6(g)(3)(iv) & (i-iii)]

- O. Permittee shall maintain emissions at a level less than or equal to that provided for under the allowances that the 40 CFR Part 70 source lawfully holds under Title IV of the Clean Air Act or the regulations promulgated thereunder. No permit revision shall be required for increases in emissions that are authorized by allowances acquired pursuant to the acid rain program, provided that such increases do not require a permit revision under any other applicable requirement. No limit shall be placed on the number of allowances held by the source. The source may not, however, use allowances as a defense to noncompliance with any other applicable requirement. Any such allowance shall be accounted for according to the procedures established in regulations promulgated under Title IV of the Clean Air Act. [Reference 40 CFR 70.6(a)(4)]
- P. Any permit issued pursuant to 40 CFR Part 70 may be subject to reopening prior to the expiration of the permit for any of the conditions specified in 40 CFR Section 70.7(f) or LAC 33:III.529. [LAC 33:III.529.A-B, reference 40 CFR 70.7(f)]
- Q. Permittee may request an administrative amendment to the permit to incorporate test results from compliance testing if the following criteria are met:
 - 1. the changes are a result of tests performed upon start-up of newly constructed, installed, or modified equipment or operations;
 - 2. increases in permitted emissions will not exceed five tons per year for any regulated pollutant;
 - 3. increases in permitted emissions of Louisiana toxic air pollutants or of federal hazardous air pollutants would not constitute a modification under LAC 33:III. Chapter 51 or under Section 112 (g) of the Clean Air Act;
 - 4. changes in emissions would not require new source review for prevention of significant deterioration or nonattainment and would not trigger the applicability of any federally applicable requirement;
 - 5. changes in emissions would not qualify as a significant modification; and
 - 6. the request is submitted no later than 12 months after commencing operation. [LAC 33:III.523.A, reference 40 CFR 70.7(d)]
- R. Permittee shall submit prompt reports of all permit deviations as specified below to the Office of Environmental Compliance, Enforcement Division. All such reports shall be certified by a responsible official in accordance with 40 CFR 70.5(d).
 - 1. A written report shall be submitted within 7 days of any emission in excess of permit requirements by an amount greater than the Reportable Quantity established for that pollutant in LAC 33.I.Chapter 39.
 - 2. A written report shall be submitted within 7 days of the initial occurrence of any emission in excess of permit requirements, regardless of the amount, where such emission occurs over a period of seven days or longer.

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3. A written report shall be submitted quarterly to address all permit deviations not included in paragraphs 1 or 2 above. Unless required by an applicable reporting requirement, a written report is not required during periods in which there is no deviation. The quarterly deviation reports submitted on March 31 and September 30 may be consolidated with the semi-annual reports required by Part 70 General Condition K as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. For previously reported permit deviations, in lieu of attaching the individual deviation reports, the quarterly report may clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. The schedule for submittal of quarterly reports shall be no later than the dates specified below for any permit deviations occurring during the corresponding specified calendar quarter:
 - a. Report by June 30 to cover January through March
 - b. Report by September 30 to cover April through June
 - c. Report by December 31 to cover July through September
 - d. Report by March 31 to cover October through December
 4. Any written report submitted in advance of the timeframes specified above, in accordance with an applicable regulation, may serve to meet the reporting requirements of this condition provided such reports are certified in accordance with 40 CFR 70.5(d) and contain all information relevant to the permit deviation. Reporting under this condition does not relieve the permittee from the reporting requirements of any applicable regulation, including LAC 33.I.Chapter 39, LAC 33.III.Chapter 9, and LAC 33.III.5107. [Reference 40 CFR 70.6(a)(3)(iii)(B)]
- S. Permittee shall continue to comply with applicable requirements on a timely basis, and will meet on a timely basis applicable requirements that become effective during the permit term. [Reference 40 CFR 70.5(c)(8)(iii)]
- T. The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for Motor Vehicle Air Conditioners (MVACs) in Subpart B:
1. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR 82.156;
 2. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR 82.158;
 3. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR 82.161;
 4. Persons disposing of small appliances, MVACs, and MVAC-like appliances must comply with recordkeeping requirements pursuant to 40 CFR 82.166. ("MVAC-like appliance" as defined at 40 CFR 82.152);
 5. Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR 82.156; and
 6. Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR 82.166. [Reference 40 CFR 82, Subpart F]

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- U. If the permittee performs a service on motor (fleet) vehicles when this service involves ozone-depleting substance refrigerant (or regulated substitute substance) in the motor vehicle air conditioner (MVAC), the permittee is subject to all the applicable requirements as specified in 40 CFR Part 82, Subpart B, Servicing of Motor Vehicle Air Conditioners.

The term "motor vehicle" as used in Subpart B does not include a vehicle in which final assembly of the vehicle has not been completed. The term "MVAC" as used in Subpart B does not include the air-tight sealed refrigeration system used as refrigerated cargo, or system used on passenger buses using HCFC-22 refrigerant. [Reference 40 CFR 82, Subpart B]

- V. Data availability for continuous monitoring or monitoring to collect data at specific intervals: Except for monitoring malfunctions, associated repairs, and required quality assurance or control activities (including calibration checks and required zero and span adjustments), the permittee shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the emissions unit is operating. For purposes of reporting monitoring deviations under Part 70 General Conditions K and R, and unless otherwise provided for in the Specific Requirements (or Table 3) of this permit, the minimum degree of data availability shall be at least 90% (based on a monthly average) of the operating time of the emissions unit or activity being monitored. This condition does not apply to Leak Detection and Repair (LDAR) programs for fugitive emissions (e.g., 40 CFR 60 Subpart VV, 40 CFR 63 Subpart H).

LOUISIANA AIR EMISSION PERMIT GENERAL CONDITIONS

- I. This permit is issued on the basis of the emissions reported in the application for approval of emissions and in no way guarantees that the design scheme presented will be capable of controlling the emissions to the type and quantities stated. Failure to install, properly operate and/or maintain all proposed control measures and/or equipment as specified in the application and supplemental information shall be considered a violation of the permit and LAC 33:III.501. If the emissions are determined to be greater than those allowed by the permit (e.g. during the shakedown period for new or modified equipment) or if proposed control measures and/or equipment are not installed or do not perform according to design efficiency, an application to modify the permit must be submitted. All terms and conditions of this permit shall remain in effect unless and until revised by the permitting authority.
- II. The permittee is subject to all applicable provisions of the Louisiana Air Quality Regulations. Violation of the terms and conditions of the permit constitutes a violation of these regulations.
- III. The Emission Rates for Criteria Pollutants, Emission Rates for TAP/HAP & Other Pollutants, and Specific Requirements sections or, where included, Emission Inventory Questionnaire sheets establish the emission limitations and are a part of the permit. Any operating limitations are noted in the Specific Requirements or, where included, Tables 2 and 3 of the permit. The synopsis is based on the application and Emission Inventory Questionnaire dated January 10, 2006, March 17, 2006, March 4, 2006, May 20, 2006, May 26, 2006 August 25, 2006, February 2, 2007, March 1, 2007 and April 20, 2006 was also received.
- IV. This permit shall become invalid, for the sources not constructed, if:
 - A. Construction is not commenced, or binding agreements or contractual obligations to undertake a program of construction of the project are not entered into, within two (2) years (18 months for PSD permits) after issuance of this permit, or;
 - B. If construction is discontinued for a period of two (2) years (18 months for PSD permits) or more.The administrative authority may extend this time period upon a satisfactory showing that an extension is justified.

This provision does not apply to the time period between construction of the approved phases of a phased construction project. However, each phase must commence construction within two (2) years (18 months for PSD permits) of its projected and approved commencement date.
- V. The permittee shall submit semiannual reports of progress outlining the status of construction, noting any design changes, modifications or alterations in the construction schedule which have or may have an effect on the emission rates or ambient air quality levels. These reports shall continue to be submitted until such time as construction is certified as being complete. Furthermore, for any significant change in the design, prior approval shall be obtained from the Office of Environmental Services, Air Permits Division.
- VI. The permittee shall notify the Department of Environmental Quality, Office of Environmental Services, Air Permits Division within ten (10) calendar days from the date that construction is certified as complete and the estimated date of start-up of operation. The appropriate Regional Office shall also be so notified within the same time frame.

**LOUISIANA AIR EMISSION PERMIT
GENERAL CONDITIONS**

- VII. Any emissions testing performed for purposes of demonstrating compliance with the limitations set forth in paragraph III shall be conducted in accordance with the methods described in the Specific Conditions and, where included, Tables 1, 2, 3, 4, and 5 of this permit. Any deviation from or modification of the methods used for testing shall have prior approval from the Office of Environmental Assessment, Air Quality Assessment Division.
- VIII. The emission testing described in paragraph VII above, or established in the specific conditions of this permit, shall be conducted within sixty (60) days after achieving normal production rate or after the end of the shakedown period, but in no event later than 180 days after initial start-up (or restart-up after modification). The Office of Environmental Assessment, Air Quality Assessment Division shall be notified at least (30) days prior to testing and shall be given the opportunity to conduct a pretest meeting and observe the emission testing. The test results shall be submitted to the Air Quality Assessment Division within sixty (60) days after the complete testing. As required by LAC 33:III.913, the permittee shall provide necessary sampling ports in stacks or ducts and such other safe and proper sampling and testing facilities for proper determination of the emission limits.
- IX. The permittee shall, within 180 days after start-up and shakedown of each project or unit, report to the Office of Environmental Compliance, Enforcement Division any significant difference in operating emission rates as compared to those limitations specified in paragraph III. This report shall also include, but not be limited to, malfunctions and upsets. A permit modification shall be submitted, if necessary, as required in Condition I.
- X. The permittee shall retain records of all information resulting from monitoring activities and information indicating operating parameters as specified in the specific conditions of this permit for a minimum of at least five (5) years.
- XI. If for any reason the permittee does not comply with, or will not be able to comply with, the emission limitations specified in this permit, the permittee shall provide the Office of Environmental Compliance, Enforcement Division with a written report as specified below.
- A. A written report shall be submitted within 7 days of any emission in excess of permit requirements by an amount greater than the Reportable Quantity established for that pollutant in LAC 33.I.Chapter 39.
- B. A written report shall be submitted within 7 days of the initial occurrence of any emission in excess of permit requirements, regardless of the amount, where such emission occurs over a period of seven days or longer.
- C. A written report shall be submitted quarterly to address all emission limitation exceedances not included in paragraphs A or B above. The schedule for submittal of quarterly reports shall be no later than the dates specified below for any emission limitation exceedances occurring during the corresponding specified calendar quarter:
1. Report by June 30 to cover January through March
 2. Report by September 30 to cover April through June
 3. Report by December 31 to cover July through September
 4. Report by March 31 to cover October through December

**LOUISIANA AIR EMISSION PERMIT
GENERAL CONDITIONS**

- D. Each report submitted in accordance with this condition shall contain the following information:
1. Description of noncomplying emission(s);
 2. Cause of noncompliance;
 3. Anticipated time the noncompliance is expected to continue, or if corrected, the duration of the period of noncompliance;
 4. Steps taken by the permittee to reduce and eliminate the noncomplying emissions; and
 5. Steps taken by the permittee to prevent recurrences of the noncomplying emissions.
- E. Any written report submitted in advance of the timeframes specified above, in accordance with an applicable regulation, may serve to meet the reporting requirements of this condition provided all information specified above is included. For Part 70 sources, reports submitted in accordance with Part 70 General Condition R shall serve to meet the requirements of this condition provided all specified information is included. Reporting under this condition does not relieve the permittee from the reporting requirements of any applicable regulation, including LAC 33.I.Chapter 39, LAC 33.III.Chapter 9, and LAC 33.III.5107.
- XII. Permittee shall allow the authorized officers and employees of the Department of Environmental Quality, at all reasonable times and upon presentation of identification, to:
- A. Enter upon the permittee's premises where regulated facilities are located, regulated activities are conducted or where records required under this permit are kept;
 - B. Have access to and copy any records that are required to be kept under the terms and conditions of this permit, the Louisiana Air Quality Regulations, or the Act;
 - C. Inspect any facilities, equipment (including monitoring methods and an operation and maintenance inspection), or operations regulated under this permit; and
 - D. Sample or monitor, for the purpose of assuring compliance with this permit or as otherwise authorized by the Act or regulations adopted thereunder, any substances or parameters at any location.
- XIII. If samples are taken under Section XII.D. above, the officer or employee obtaining such samples shall give the owner, operator or agent in charge a receipt describing the sample obtained. If requested prior to leaving the premises, a portion of each sample equal in volume or weight to the portion retained shall be given to the owner, operator or agent in charge. If an analysis is made of such samples, a copy of the analysis shall be furnished promptly to the owner, operator or agency in charge.
- XIV. The permittee shall allow authorized officers and employees of the Department of Environmental Quality, upon presentation of identification, to enter upon the permittee's premises to investigate potential or alleged violations of the Act or the rules and regulations adopted thereunder. In such investigations, the permittee shall be notified at the time entrance is requested of the nature of the suspected violation. Inspections under this subsection shall be limited to the aspects of alleged violations. However, this shall not in any way preclude prosecution of all violations found.

**LOUISIANA AIR EMISSION PERMIT
GENERAL CONDITIONS**

- XV. The permittee shall comply with the reporting requirements specified under LAC 33:III.919 as well as notification requirements specified under LAC 33:III.927.
- XVI. In the event of any change in ownership of the source described in this permit, the permittee and the succeeding owner shall notify the Office of Environmental Services, Air Permits Division, within ninety (90) days after the event, to amend this permit.
- XVII. Very small emissions to the air resulting from routine operations, that are predictable, expected, periodic, and quantifiable and that are submitted by the permitted facility and approved by the Air Permits Division are considered authorized discharges. Approved activities are noted in the General Condition XVII Activities List of this permit. To be approved as an authorized discharge, these very small releases must:
1. Generally be less than 5 TPY
 2. Be less than the minimum emission rate (MER)
 3. Be scheduled daily, weekly, monthly, etc., or
 4. Be necessary prior to plant startup or after shutdown [line or compressor pressuring/depressuring for example]

These releases are not included in the permit totals because they are small and will have an insignificant impact on air quality. This general condition does not authorize the maintenance of a nuisance, or a danger to public health and safety. The permitted facility must comply with all applicable requirements, including release reporting under LAC 33:I.3901.

- XVIII. Provisions of this permit may be appealed in writing pursuant to La. R.S. 30:2024(A) within 30 days from receipt of the permit. Only those provisions specifically appealed will be suspended by a request for hearing, unless the secretary or the assistant secretary elects to suspend other provisions as well. Construction cannot proceed except as specifically approved by the secretary or assistant secretary. A request for hearing must be sent to the following:

Attention: Office of the Secretary, Legal Services Division
La. Dept. of Environmental Quality
Post Office Box 4302
Baton Rouge, Louisiana 70821-4302

- XIX. Certain Part 70 general conditions may duplicate or conflict with state general conditions. To the extent that any Part 70 conditions conflict with state general conditions, then the Part 70 general conditions control. To the extent that any Part 70 general conditions duplicate any state general conditions, then such state and Part 70 provisions will be enforced as if there is only one condition rather than two conditions.

General Information

All ID: 1140 Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

Also Known As:	ID	Name	User Group	Start Date
	2140-00005	Folger Coffee Co - Gentilly Plant	CDS Number	03-15-2000
	2140-0005	Folger Coffee Co - Gentilly Plant	Emission Inventory	03-03-2004
	LAD004473153	Folger Coffee Co	Hazardous Waste Notification	08-18-1980
	LAG480244	LPDES #	LPDES Permit #	05-19-2003
	WP4910	WPC State Permit Number	LWDPS Permit #	06-25-2003
	GL-152	Radiation General License	Radiation License Number	12-12-2000
	38324	Folger Coffee Co	TEMPO Merge	11-04-2001
	42913	Procter & Gamble	TEMPO Merge	05-06-2002
Physical Location:		14601 Old Gentilly Hwy New Orleans, LA 70129	Main Phone:	5042548471
Mailing Address:		14601 Old Gentilly Hwy New Orleans, LA 70129		
Location of Front Gate:		30° 2' 10" 73 hundredths latitude, 89° 54' 38" 73 hundredths longitude, Coordinate Method: Interpolation - Map, Coordinate Datum: NAD83		
Related People:	Name	Mailing Address	Phone (Type)	Relationship
	Gary A. Busch	14601 Old Gentilly Rd New Orleans, LA 70129	5136341446 (NP)	Responsible Official for
	Michael Galatas	14601 Old Gentilly Rd New Orleans, LA 70129	5042540450 (NP)	Radiation License Billing Party for
	Vickie Mayeaux	14601 Old Gentilly Hwy New Orleans, LA 70129	5042548303 (NP)	Air Permit Contact For
	Vickie Mayeaux	14601 Old Gentilly Hwy New Orleans, LA 70129	5042548303 (NP)	Water Billing Party for
	Vickie Mayeaux	14601 Old Gentilly Hwy New Orleans, LA 70129	5042548460 (WF)	Water Billing Party for
	Vickie Mayeaux	14601 Old Gentilly Hwy New Orleans, LA 70129	5042548460 (WF)	Air Permit Contact For
	Dudley B. Robert Jr.	14601 Old Gentilly Rd New Orleans, LA 70129	5042548471 (NP)	Haz. Waste Billing Party for
Related Organizations:	Name	Address	Phone (Type)	Relationship
	Folger Coffee Co	14601 Old Gentilly Rd New Orleans, LA 70129	5042548303 (NP)	Air Billing Party for
	Folger Coffee Co	14601 Old Gentilly Rd New Orleans, LA 70129	5042548460 (WF)	Air Billing Party for
	Folger Coffee Co	14601 Old Gentilly Rd New Orleans, LA 70129	5042548303 (NP)	Owns
	Folger Coffee Co	14601 Old Gentilly Rd New Orleans, LA 70129	5042548460 (WF)	Owns
	Folger Coffee Co	14601 Old Gentilly Rd New Orleans, LA 70129	5042548303 (NP)	Operates
	Folger Coffee Co	14601 Old Gentilly Rd New Orleans, LA 70129	5042548460 (WF)	Operates

General Information

AI ID: 1140 Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

Note: This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Environmental Assistance Division, at (225) 219-3247 or email your changes to facupdate@la.gov.

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER2005006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
EQT003	1 - Instant Roaster Chaff Arrestor Batch 1 & 2	11050 ft^3/min (actual)	11050 ft^3/min (actual)	11050 ft^3/min (actual)		8760 hr/yr (All Year)
EQT004	1-00 - Roaster #4 Filter Receiver	1000 ft^3/min (actual)	1000 ft^3/min (actual)	1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT005	1-01 - Dust Control Baghouse for Purchased Powder	5200 ft^3/min (actual)	2800 ft^3/min (actual)	2800 ft^3/min (actual)		8760 hr/yr (All Year)
EQT006	1-03 - Whole Roast Rework Silos Baghouse	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT007	1-04 - Coffee Bean Handling No. 1 Baghouse	1000 SCFM	1000 SCFM	1000 SCFM		8760 hr/yr (All Year)
EQT008	1-76 - Boiler Stack	80 MM BTU/hr	80 MM BTU/hr	80 MM BTU/hr		8760 hr/yr (All Year)
EQT010	1-91 - Assembler Baghouse	5000 ft^3/min (actual)	5000 ft^3/min (actual)	5000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT011	1-96 - Roaster Feed Dust Control System #1 Baghouse	5154 ft^3/min (actual)	5154 ft^3/min (actual)	5154 ft^3/min (actual)		8760 hr/yr (All Year)
EQT012	1-97 - Grinder Feed F2 Baghouse	1000 ft^3/min (actual)	1000 ft^3/min (actual)	1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT013	1-98A - Mixers and Finished Product Silos Baghouse	9000 ft^3/min (actual)	9000 ft^3/min (actual)	9000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT014	1-98B - Whole Roast Cells Baghouse	9000 ft^3/min (actual)	9000 ft^3/min (actual)	9000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT017	10-00 - Grinder Feed C2 Baghouse	375 ft^3/min (actual)	375 ft^3/min (actual)	375 ft^3/min (actual)		8760 hr/yr (All Year)
EQT018	10-01 - Cut Coffee Rework Pressure Collection Baghouse	1500 ft^3/min (actual)	1500 ft^3/min (actual)	1500 ft^3/min (actual)		8760 hr/yr (All Year)
EQT019	10-03 - Line 6 Packing Feed Bin Vent	300 ft^3/min (actual)	300 ft^3/min (actual)	300 ft^3/min (actual)		8760 hr/yr (All Year)
EQT020	10-04 - Pre-Roaster Silo No. 5 Baghouse	300 SCFM	300 SCFM	300 SCFM		8760 hr/yr (All Year)
EQT021	10-90 - Bag Filter House for Packaging Lines	1492 ft^3/min (actual)	1492 ft^3/min (actual)	1492 ft^3/min (actual)		8760 hr/yr (All Year)
EQT022	11 - Spray Drier Vent Cyclone	21000 ft^3/min (actual)	21000 ft^3/min (actual)	21000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT023	11-00 - Grinder Feed C3 Baghouse	375 ft^3/min (actual)	375 ft^3/min (actual)	375 ft^3/min (actual)		8760 hr/yr (All Year)
EQT025	11-03 - Line 6 and 7 Filler Filter Vent	1200 ft^3/min (actual)	1200 ft^3/min (actual)	1200 ft^3/min (actual)		8760 hr/yr (All Year)
EQT026	11-04 - Pre-Roaster Silo No. 6 Baghouse	300 SCFM	300 SCFM	300 SCFM		8760 hr/yr (All Year)
EQT027	11-90 - Bag Filter House for Packaging Line 3	1492 ft^3/min (actual)	1492 ft^3/min (actual)	1492 ft^3/min (actual)		8760 hr/yr (All Year)
EQT028	12 - Modifier Scrubber Vent	6600 lb/hr	6600 lb/hr	6600 lb/hr		8760 hr/yr (All Year)
EQT029	12-00 - Green Coffee Bean Storage Baghouse	3000 ft^3/min (actual)	3300 ft^3/min (actual)	3300 ft^3/min (actual)		8760 hr/yr (All Year)
EQT030	12-01 - Filter Receiver Line 7 Baghouse	867 ft^3/min (actual)	405 ft^3/min (actual)	405 ft^3/min (actual)		8760 hr/yr (All Year)
EQT031	12-03 - Line 7 Packing Feed Bin Vent	300 ft^3/min (actual)	300 ft^3/min (actual)	300 ft^3/min (actual)		8760 hr/yr (All Year)
EQT032	13-00 - Line 2/3 Packing Feed Baghouse	375 ft^3/min (actual)	375 ft^3/min (actual)	375 ft^3/min (actual)		8760 hr/yr (All Year)
EQT034	13-90 - Flavors Filter Receiver Baghouse	350 ft^3/min (actual)	350 ft^3/min (actual)	350 ft^3/min (actual)		8760 hr/yr (All Year)
EQT035	14 - Coffee Grounds Cyclone	8472 ft^3/min (actual)	8472 ft^3/min (actual)	8472 ft^3/min (actual)		8760 hr/yr (All Year)
EQT036	14-00 - Line 6 Packing Feed Baghouse	375 ft^3/min (actual)	375 ft^3/min (actual)	375 ft^3/min (actual)		8760 hr/yr (All Year)
EQT038	14-90 - Salt Storage Vent	410 ft^3/min (actual)	410 ft^3/min (actual)	410 ft^3/min (actual)		20 hr/yr (All Year)
EQT039	15 - Instant Green Bean and Light Rework Bin Baghouse	11000 ft^3/min (actual)	11000 ft^3/min (actual)	11000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT040	15-00 - Line 1 Packing Feed Baghouse	375 ft^3/min (actual)	375 ft^3/min (actual)	375 ft^3/min (actual)		8760 hr/yr (All Year)
EQT041	16 - Instant Roast Bean Receiver Cyclone	1700 ft^3/min (actual)	1700 ft^3/min (actual)	1700 ft^3/min (actual)		8760 hr/yr (All Year)
EQT043	17-03 - Cooling Tower #1	294000 gallons/hr	294000 gallons/hr	294000 gallons/hr		8760 hr/yr (All Year)
EQT044	18 - Jeffries AF Dustex Multi-Cyclone	13500 ft^3/min (actual)	13500 ft^3/min (actual)	13500 ft^3/min (actual)		8760 hr/yr (All Year)
EQT045	18-03 - Cooling Tower #2	144000 gallons/hr	144000 gallons/hr	144000 gallons/hr		8760 hr/yr (All Year)
EQT046	18-90 - Stripper Overheads Steam Ejector	106 ft^3/min (actual)	106 ft^3/min (actual)	106 ft^3/min (actual)		8760 hr/yr (All Year)

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
EQT047	19 - Instant Green Bean Feed Bin Cyclone	662 ft^3/min (actual)	662 ft^3/min (actual)	662 ft^3/min (actual)		8760 hr/yr (All Year)
EQT048	19-03 - Cooling Tower #3	154800 gallons/hr	154800 gallons/hr	106 ft^3/min (actual)		8760 hr/yr (All Year)
EQT049	19-90 - Evaporator Overheads Steam Ejector	106 ft^3/min (actual)	106 ft^3/min (actual)	11050 ft^3/min (actual)		8760 hr/yr (All Year)
EQT050	2 - Instant Roaster Chaff Arrestor Batch 3 & 4	11050 ft^3/min (actual)	11050 ft^3/min (actual)	1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT051	2-00 - Roaster #5 Filter Receiver	1000 ft^3/min (actual)	1000 ft^3/min (actual)	1000 lb/hr		8760 hr/yr (All Year)
EQT052	2-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #1	2500 lb/hr	500 lb/hr			8760 hr/yr (All Year)
EQT053	2-03 - Finished Product Silo 5 Baghouse	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT056	2-93 - Decaf Bag Grinder Feed Baghouse	30000 lb/hr	16500 lb/hr			8760 hr/yr (All Year)
EQT057	2-96 - Roaster Feed Dust Control System #2 Baghouse	5154 ft^3/min (actual)	5154 ft^3/min (actual)	575 ft^3/min (actual)		8760 hr/yr (All Year)
EQT059	22-90 - Grinder Feed C4 Baghouse	5660 ft^3/min (actual)	5660 ft^3/min (actual)	5660 ft^3/min (actual)		8760 hr/yr (All Year)
EQT060	23 - Roaster Chaff Rotocone and Cyclone	220000 ft^3/min (actual)	220000 ft^3/min (actual)	200000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT062	3 - R&G Continuous Roaster Cold Scrubber #1	3700 ft^3/min (actual)	3700 ft^3/min (actual)	3700 ft^3/min (actual)		8760 hr/yr (All Year)
EQT063	3-00 - Chaff Disposal Cyclone and Baghouse	2500 lb/hr	2000 lb/hr			8760 hr/yr (All Year)
EQT064	3-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #2	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT065	3-03 - Finished Product Silo 6 Baghouse	18 MM BTU/hr	18 MM BTU/hr	240 ft^3/min (actual)		8760 hr/yr (All Year)
EQT066	3-04 - Combustor			1850 ft^3/min (actual)		8760 hr/yr (All Year)
EQT068	3-90 - Expeller Baghouse			300 ft^3/min (actual)		2190 hr/yr (All Year)
EQT069	3-91 - R & G Central Vacuum System Baghouse			5154 ft^3/min (actual)		8760 hr/yr (All Year)
EQT070	3-93 - Roaster Light Rework Receiver Baghouse			220000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT071	3-96 - Roaster Feed Dust Control System #3 Baghouse			10000 lb/hr		8760 hr/yr (All Year)
EQT073	4 - R&G Continuous Roaster Cold Scrubber #2			1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT074	4-00 - Roaster #4			1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT076	4-03 - Finished Product Silo 7 Baghouse			1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT077	4-04 - Coffee Bean Processing Wet Scrubber			1500 ft^3/min (actual)		8760 hr/yr (All Year)
EQT078	4-74 - R&G Continuous Roaster Cold Scrubber #3			1500 ft^3/min (actual)		8760 hr/yr (All Year)
EQT079	5-00 - Roaster #5			1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT081	5-03 - Finished Product Silo 8 Baghouse			1500 ft^3/min (actual)		8760 hr/yr (All Year)
EQT082	5-04 - Green Coffee Feeder Valve Dust Control Baghouse			14100 lb/hr		8760 hr/yr (All Year)
EQT083	5-74 - Continuous Roaster #3			300 ft^3/min (actual)		8760 hr/yr (All Year)
EQT084	5-90 - Decaf Rework Baghouse			1810 ft^3/min (actual)		8760 hr/yr (All Year)
EQT086	5-93 - Instant Packing Dust Control Cyclone			1439 ft^3/min (actual)		8760 hr/yr (All Year)
EQT087	51-00 - Roaster #6 Filter Receiver			1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT088	52-00 - Roaster #7 Filter Receiver			1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT089	53-00 - Roaster #8 Filter Receiver			1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT090	54-00 - Roaster #9 Filter Receiver			1000 ft^3/min (actual)		8760 hr/yr (All Year)

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER2005006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
EQT091	55-00 - Roaster #10 Filter Receiver		1000 ft^3/min (actual)	1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT092	56-00 - Roaster #6	10000 lb/hr	7000 lb/hr	7000 lb/hr		8760 hr/yr (All Year)
EQT093	57-00 - Roaster #7	10000 lb/hr	7000 lb/hr	7000 lb/hr		8760 hr/yr (All Year)
EQT094	58-00 - Roaster #8	10000 lb/hr	7000 lb/hr	7000 lb/hr		8760 hr/yr (All Year)
EQT095	59-00 - Roaster #9	10000 lb/hr	7000 lb/hr	7000 lb/hr		8760 hr/yr (All Year)
EQT096	6 - Instant Roasters	8000 lb/hr	6000 lb/hr	6000 lb/hr		8760 hr/yr (All Year)
EQT097	6-00 - Roaster #4 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT099	6-03 - Flavors Rework Baghouse	865 ft^3/min (actual)	855 ft^3/min (actual)	855 ft^3/min (actual)		8760 hr/yr (All Year)
EQT100	6-04 - Pre-Roaster Silo No. 1 Baghouse	300 SCFM	300 SCFM	300 SCFM		8760 hr/yr (All Year)
EQT101	6-93 - Instant Packing Filter Reclaim Baghouse	351 ft^3/min (actual)	351 ft^3/min (actual)	351 ft^3/min (actual)		8760 hr/yr (All Year)
EQT102	60-00 - Roaster #10	10000 lb/hr	7000 lb/hr	7000 lb/hr		8760 hr/yr (All Year)
EQT103	61-00 - Roaster #11	10000 lb/hr	7000 lb/hr	7000 lb/hr		8760 hr/yr (All Year)
EQT104	62-00 - Roaster #11 Filter Receiver	1000 ft^3/min (actual)	1000 ft^3/min (actual)	1000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT105	63-00 - Roaster #6 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT106	64-00 - Roaster #7 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT107	65-00 - Roaster #8 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT108	66-00 - Roaster #9 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT109	67-00 - Roaster #10 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT110	68-00 - Roaster #11 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT111	69-00 - Roaster #6 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT112	7 - Continuous Roaster #1	14100 lb/hr	13800 lb/hr	13800 lb/hr		8760 hr/yr (All Year)
EQT113	7-00 - Roaster #5 Cold Cyclone	12000 ft^3/min (actual)	12000 ft^3/min (actual)	12000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT115	7-03 - Line 1 Packing Feed Bin Vent	300 ft^3/min (actual)	300 ft^3/min (actual)	300 ft^3/min (actual)		8760 hr/yr (All Year)
EQT116	7-04 - Pre-Roaster Silo No. 2 Baghouse	300 SCFM	300 SCFM	300 SCFM		8760 hr/yr (All Year)
EQT117	7-90 - Finished Product Silo Filter Receiver	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT118	70-00 - Roaster #7 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT119	71-00 - Roaster #8 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT120	72-00 - Roaster #9 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT121	73-00 - Roaster #10 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT122	74-00 - Roaster #11 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT123	75-00 - Grinder Feed C1 Baghouse	375 ft^3/min (actual)	375 ft^3/min (actual)	375 ft^3/min (actual)		8760 hr/yr (All Year)
EQT124	77-00 - Finished Product Silo A Filter Receiver	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT125	78-00 - Finished Product Silo H Filter Receiver	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT126	79-00 - Finished Product Silo B Filter Receiver	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT127	8 - Continuous Roaster #2	14100 lb/hr	13800 lb/hr	13800 lb/hr		8760 hr/yr (All Year)
EQT128	8-00 - Roaster #4 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
EQT129	8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse	200 ft^3/min (actual)	200 ft^3/min (actual)	200 ft^3/min (actual)		8760 hr/yr (All Year)
EQT130	8-03 - Line 1 and 2/3 Filter Filter Vent	1200 ft^3/min (actual)	1200 ft^3/min (actual)	1200 ft^3/min (actual)		8760 hr/yr (All Year)
EQT131	8-04 - Pre-Roaster Silo No. 3 Baghouse	300 SCFM	300 SCFM	300 SCFM		8760 hr/yr (All Year)
EQT132	80-00 - Finished Product Silo G Filter Receiver	1450 ft^3/min (actual)	1450 ft^3/min (actual)	1450 ft^3/min (actual)		8760 hr/yr (All Year)
EQT134	9-00 - Roaster #5 Destoner Cyclone	4000 ft^3/min (actual)	4000 ft^3/min (actual)	4000 ft^3/min (actual)		8760 hr/yr (All Year)
EQT135	9-01 - Cut Coffee Rework Vacuum Collection Baghouse	855 ft^3/min (actual)	855 ft^3/min (actual)	855 ft^3/min (actual)		8760 hr/yr (All Year)
EQT136	9-03 - Line 2/3 Packing Feed Bin Vent	300 ft^3/min (actual)	300 ft^3/min (actual)	300 ft^3/min (actual)		8760 hr/yr (All Year)
EQT137	9-04 - Pre-Roaster Silo No. 4 Baghouse	300 SCFM	300 SCFM	300 SCFM		8760 hr/yr (All Year)
EQT138	9-90 - Bag Vacuum Pump Demister	980 ft^3/min (actual)	980 ft^3/min (actual)	980 ft^3/min (actual)		8760 hr/yr (All Year)
EQT139	9-91 - Weigh Lorries and Granulizer Cyclone	1400 ft^3/min (actual)	1400 ft^3/min (actual)	1400 ft^3/min (actual)		8760 hr/yr (All Year)
EQT152	3-06 - Diesel Fired Auxiliary Generator No. 1	2 MW	2 MW	2 MW		336 hr/yr (All Year)
EQT153	4-06 - Diesel Fired Auxiliary Generator No. 2	2 MW	2 MW	2 MW		336 hr/yr (All Year)
EQT154	5-06 - Diesel Storage Vessel No. 1	20000 gallons	40000 gallons/yr	20000 gallons/hr		8760 hr/yr (All Year)
EQT155	6-06 - Diesel Storage Vessel No. 1	20000 gallons	40000 gallons/yr	20000 gallons/hr		8760 hr/yr (All Year)
EQT156	7-06 - Diesel Storage Vessel No. 1	20000 gallons	40000 gallons/yr	20000 gallons/hr		8760 hr/yr (All Year)
EQT157	8-06 - Diesel Storage Vessel No. 1	20000 gallons	40000 gallons/yr	20000 gallons/hr		8760 hr/yr (All Year)
EQT158	1-06 - Pre-Processed Coffee Bean Transfer Filter Receiver		1784 SCFM	1784 SCFM		500 hr/yr (All Year)
RLP003	VE - Ventilation Emissions					8760 hr/yr (All Year)

Subject Item Groups:

ID	Description	Included Components (from Above)
GRP003	GP GRP - Grinding to Packing GRP	EQT21 10-90 - Bag Filter House for Packaging Lines
GRP003	GP GRP - Grinding to Packing GRP	EQT27 11-90 - Bag Filter House for Packaging Line 3
GRP003	GP GRP - Grinding to Packing GRP	EQT30 12-01 - Filter Receiver Line 7 Baghouse
GRP003	GP GRP - Grinding to Packing GRP	EQT32 13-00 - Line 2/3 Packing Feed Baghouse
GRP003	GP GRP - Grinding to Packing GRP	EQT129 8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse
GRP003	GP GRP - Grinding to Packing GRP	EQT40 15-00 - Line 1 Packing Feed Baghouse
GRP003	GP GRP - Grinding to Packing GRP	EQT36 14-00 - Line 6 Packing Feed Baghouse
GRP003	GP GRP - Grinding to Packing GRP	EQT34 13-90 - Flavors Filter Receiver Baghouse
GRP004	MS GRP - Mixing to Storage GRP	EQT13 1-98A - Mixers and Finished Product Silos Baghouse
GRP004	MS GRP - Mixing to Storage GRP	EQT132 80-00 - Finished Product Silo G Filter Receiver
GRP004	MS GRP - Mixing to Storage GRP	EQT126 79-00 - Finished Product Silo B Filter Receiver
GRP004	MS GRP - Mixing to Storage GRP	EQT76 4-03 - Finished Product Silo 7 Baghouse
GRP004	MS GRP - Mixing to Storage GRP	EQT81 5-03 - Finished Product Silo 8 Baghouse
GRP004	MS GRP - Mixing to Storage GRP	EQT117 7-90 - Finished Product Silo H Filter Receiver
GRP004	MS GRP - Mixing to Storage GRP	EQT125 78-00 - Finished Product Silo I Filter Receiver

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER2005006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

Subject Item Groups:

ID	Description	Included Components (from Above)
GRP004	MS GRP - Mixing to Storage GRP	EQT124 77-00 - Finished Product Silo A Filter Receiver
GRP004	MS GRP - Mixing to Storage GRP	EQT65 3-03 - Finished Product Silo 6 Baghouse
GRP004	MS GRP - Mixing to Storage GRP	EQT53 2-03 - Finished Product Silo 5 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT6 1-03 - Whole Roast Rework Silos Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT13 1-98A - Mixers and Finished Product Silos Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT17 10-00 - Grinder Feed C2 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT19 10-03 - Line 6 Packing Feed Bin Vent
GRP005	PQ CAP - Post Quench CAP	EQT23 11-00 - Grinder Feed C3 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT27 11-90 - Bag Filter House for Packaging Line 3
GRP005	PQ CAP - Post Quench CAP	EQT31 12-03 - Line 7 Packing Feed Bin Vent
GRP005	PQ CAP - Post Quench CAP	EQT64 3-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #2
GRP005	PQ CAP - Post Quench CAP	EQT59 22-90 - Grinder Feed C4 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT56 2-93 - Decaf Bag Grinder Feed Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT53 2-03 - Finished Product Silo 5 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT52 2-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #1
GRP005	PQ CAP - Post Quench CAP	EQT40 15-00 - Line 1 Packing Feed Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT36 14-00 - Line 6 Packing Feed Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT34 13-90 - Flavors Filter Receiver Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT32 13-00 - Line 2/3 Packing Feed Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT138 9-90 - Bag Vacuum Pump Demister
GRP005	PQ CAP - Post Quench CAP	EQT136 9-03 - Line 2/3 Packing Feed Bin Vent
GRP005	PQ CAP - Post Quench CAP	EQT135 9-01 - Cut Coffee Rework Vacuum Collection Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT132 80-00 - Finished Product Silo G Filter Receiver
GRP005	PQ CAP - Post Quench CAP	EQT130 8-03 - Line 1 and 2/3 Filler Filter Vent
GRP005	PQ CAP - Post Quench CAP	EQT126 79-00 - Finished Product Silo B Filter Receiver
GRP005	PQ CAP - Post Quench CAP	EQT125 78-00 - Finished Product Silo H Filter Receiver
GRP005	PQ CAP - Post Quench CAP	EQT124 77-00 - Finished Product Silo A Filter Receiver
GRP005	PQ CAP - Post Quench CAP	EQT123 75-00 - Grinder Feed C1 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT117 7-90 - Finished Product Silo Filter Receiver
GRP005	PQ CAP - Post Quench CAP	EQT115 7-03 - Line 1 Packing Feed Bin Vent
GRP005	PQ CAP - Post Quench CAP	EQT99 6-03 - Flavors Rework Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT84 5-90 - Decaf Rework Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT81 5-03 - Finished Product Silo 8 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT76 4-03 - Finished Product Silo 7 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT70 3-93 - Roaster Light Rework Receiver Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT68 3-90 - Expeller Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT65 3-03 - Finished Product Silo 6 Baghouse

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

Subject Item Groups:

ID	Description	Included Components (from Above)
GRP005	PQ CAP - Post Quench CAP	EQT30 12-01 - Filter Receiver Line 7 Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT25 11-03 - Line 6 and 7 Filler Vent
GRP005	PQ CAP - Post Quench CAP	EQT21 10-90 - Bag Filter House for Packaging Lines
GRP005	PQ CAP - Post Quench CAP	EQT18 10-01 - Cut Coffee Rework Pressure Collection Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT14 1-98B - Whole Roast Cells Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT10 1-91 - Assembler Baghouse
GRP005	PQ CAP - Post Quench CAP	EQT12 1-97 - Grinder Feed F2 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT16 7-04 - Pre-Roaster Silo No. 2 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT100 6-04 - Pre-Roaster Silo No. 1 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT26 11-04 - Pre-Roaster Silo No. 6 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT20 10-04 - Pre-Roaster Silo No. 5 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT131 8-04 - Pre-Roaster Silo No. 3 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT137 9-04 - Pre-Roaster Silo No. 4 Baghouse
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	EQT6 1-03 - Whole Roast Rework Silos Baghouse
GRP007	RA GRP - Roasting to Assembling GRP	EQT10 1-91 - Assembler Baghouse
GRP007	RA GRP - Roasting to Assembling GRP	EQT70 3-93 - Roaster Light Rework Receiver Baghouse
GRP007	RA GRP - Roasting to Assembling GRP	EQT84 5-90 - Decaf Rework Baghouse
GRP008	RSTR CAP - Roaster CAP	EQT3 1 - Instant Roaster Chaff Arrestor Batch 1 & 2
GRP008	RSTR CAP - Roaster CAP	EQT50 2 - Instant Roaster Chaff Arrestor Batch 3 & 4
GRP008	RSTR CAP - Roaster CAP	EQT62 3 - R&G Continuous Roaster Cold Scrubber #1
GRP008	RSTR CAP - Roaster CAP	EQT73 4 - R&G Continuous Roaster Cold Scrubber #2
GRP008	RSTR CAP - Roaster CAP	EQT74 4-00 - Roaster #4
GRP008	RSTR CAP - Roaster CAP	EQT78 4-74 - R&G Continuous Roaster Cold Scrubber #3
GRP008	RSTR CAP - Roaster CAP	EQT79 5-00 - Roaster #5
GRP008	RSTR CAP - Roaster CAP	EQT83 5-74 - Continuous Roaster #3
GRP008	RSTR CAP - Roaster CAP	EQT92 56-00 - Roaster #6
GRP008	RSTR CAP - Roaster CAP	EQT93 57-00 - Roaster #7
GRP008	RSTR CAP - Roaster CAP	EQT94 58-00 - Roaster #8
GRP008	RSTR CAP - Roaster CAP	EQT95 59-00 - Roaster #9
GRP008	RSTR CAP - Roaster CAP	EQT96 6 -Instant Roasters
GRP008	RSTR CAP - Roaster CAP	EQT97 6-00 - Roaster #4 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT102 60-00 - Roaster #10
GRP008	RSTR CAP - Roaster CAP	EQT103 61-00 - Roaster #11
GRP008	RSTR CAP - Roaster CAP	EQT105 63-00 - Roaster #6 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT106 64-00 - Roaster #7 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT107 65-00 - Roaster #8 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT108 66-00 - Roaster #9 Cold Cyclone

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER2005006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

Subject Item Groups:

ID	Description	Included Components (from Above)
GRP008	RSTR CAP - Roaster CAP	EQT109 67-00 - Roaster #10 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT110 68-00 - Roaster #11 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT111 69-00 - Roaster #6 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT112 7 - Continuous Roaster #1
GRP008	RSTR CAP - Roaster CAP	EQT113 7-00 - Roaster #5 Cold Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT118 70-00 - Roaster #7 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT119 71-00 - Roaster #8 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT120 72-00 - Roaster #9 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT121 73-00 - Roaster #10 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT122 74-00 - Roaster #11 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT127 8 - Continuous Roaster #2
GRP008	RSTR CAP - Roaster CAP	EQT128 8-00 - Roaster #4 Destoner Cyclone
GRP008	RSTR CAP - Roaster CAP	EQT134 9-00 - Roaster #5 Destoner Cyclone
GRP009	SG GRP - Storage to Grinding GRP	EQT112 1-97 - Grinder Feed F2 Baghouse
GRP009	SG GRP - Storage to Grinding GRP	EQT117 10-00 - Grinder Feed C2 Baghouse
GRP009	SG GRP - Storage to Grinding GRP	EQT23 11-00 - Grinder Feed C3 Baghouse
GRP009	SG GRP - Storage to Grinding GRP	EQT56 2-93 - Decaf Bag Grinder, Feed Baghouse
GRP009	SG GRP - Storage to Grinding GRP	EQT59 22-90 - Grinder Feed C4 Baghouse
GRP009	SG GRP - Storage to Grinding GRP	EQT123 75-00 - Grinder Feed C1 Baghouse
GRP021		EQT3 1 - Instant Roaster Chaff Arrestor Batch 1 & 2
GRP021		EQT4 1-00 - Roaster #4 Filter Receiver
GRP021		EQT5 1-01 - Dust Control Baghouse for Purchased Powder
GRP021		EQT53 2-03 - Finished Product Silo 5, Baghouse
GRP021		EQT52 2-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #1
GRP021		EQT51 2-00 - Roaster #5 Filter Receiver
GRP021		EQT50 2 - Instant Roaster Chaff Arrestor Batch 3 & 4
GRP021		EQT49 19-90 - Evaporator Overheads Steam Ejector
GRP021		EQT48 19-03 - Cooling Tower #3
GRP021		EQT47 19 - Instant Green Bean Feed Bin Cyclone
GRP021		EQT46 18-90 - Stripper Overheads Steam Ejector
GRP021		EQT45 18-03 - Cooling Tower #2
GRP021		EQT77 4-04 - Coffee Bean Processing Wet Scrubber
GRP021		EQT76 4-03 - Finished Product Silo 7, Baghouse
GRP021		EQT74 4-00 - Roaster #4
GRP021		EQT73 4 - R&G Continuous Roaster Cold Scrubber #2
GRP021		EQT71 3-96 - Roaster Feed Dust Control System #3 Baghouse
GRP021		EQT70 3-93 - Roaster Light Rework Receiver Baghouse

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER2005006
Permit Number: 2140-00005-V4
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Subject Item Groups:

ID	Description	Included Components (from Above)
GRP021	EQT69 3-91 - R & G Central Vacuum System Baghouse	
GRP021	EQT68 3-90 - Expeller Baghouse	
GRP021	EQT66 3-04 - Combustor	
GRP021	EQT96 6 - Instant Roasters	
GRP021	EQT95 59-00 - Roaster #9	
GRP021	EQT94 58-00 - Roaster #8	
GRP021	EQT93 57-00 - Roaster #7	
GRP021	EQT92 56-00 - Roaster #6	
GRP021	EQT91 55-00 - Roaster #10 Filter Receiver	
GRP021	EQT90 54-00 - Roaster #9 Filter Receiver	
GRP021	EQT89 53-00 - Roaster #8 Filter Receiver	
GRP021	EQT88 52-00 - Roaster #7 Filter Receiver	
GRP021	EQT115 7-03 - Line 1 Packing Feed Bin Vent	
GRP021	EQT113 7-00 - Roaster #5 Cold Cyclone	
GRP021	EQT112 7 - Continuous Roaster #1	
GRP021	EQT111 69-00 - Roaster #6 Destone Cyclone	
GRP021	EQT110 68-00 - Roaster #11 Cold Cyclone	
GRP021	EQT109 67-00 - Roaster #10 Cold Cyclone	
GRP021	EQT108 66-00 - Roaster #9 Cold Cyclone	
GRP021	EQT107 65-00 - Roaster #8 Cold Cyclone	
GRP021	EQT106 64-00 - Roaster #7 Cold Cyclone	
GRP021	RLP3 VE - Ventilation Emissions	
GRP021	GRP9 SG GRP - Storage to Grinding GRP	
GRP021	GRP8 RSTR CAP - Roaster CAP	
GRP021	GRP7 RA GRP - Roasting to Assembling GRP	
GRP021	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP	
GRP021	GRP5 PQ CAP - Post Quench CAP	
GRP021	GRP4 MS GRP - Mixing to Storage GRP	
GRP021	GRP3 GP GRP - Grinding to Packing GRP	
GRP021	EQT158 1-06 - Pre-Processed Coffee Bean Transfer Filter Receiver	
GRP021	EQT157 8-06 - Diesel Storage Vessel No. 1	
GRP021	EQT156 7-06 - Diesel Storage Vessel No. 1	
GRP021	EQT155 6-06 - Diesel Storage Vessel No. 1	
GRP021	EQT154 5-06 - Diesel Storage Vessel No. 1	
GRP021	EQT153 4-06 - Diesel Fired Auxiliary Generator No. 2	
GRP021	EQT152 3-06 - Diesel Fired Auxiliary Generator No. 1	
GRP021	EQT139 9-91 - Weigh Lorries and Granulator Cyclone	

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER2005006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

Subject Item Groups:

ID	Description	Included Components (from Above)
GRP021	EQT138 9-90 - Bag Vacuum Pump Demister	
GRP021	EQT137 9-04 - Pre-Roaster Silo No. 4 Baghouse	
GRP021	EQT136 9-03 - Line 2/3 Packing Feed Bin Vent	
GRP021	EQT135 9-01 - Cut Coffee Rework Vacuum Collection Baghouse	
GRP021	EQT134 9-00 - Roaster #5 Destoner Cyclone	
GRP021	EQT132 8-00 - Finished Product Silo G Filter Receiver	
GRP021	EQT131 8-04 - Pre-Roaster Silo No. 3 Baghouse	
GRP021	EQT130 8-03 - Line 1 and 2/3 Filler Filter Vent	
GRP021	EQT129 8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse	
GRP021	EQT128 8-00 - Roaster #4 Destoner Cyclone	
GRP021	EQT127 8 - Continuous Roaster #2	
GRP021	EQT126 7-90 - Finished Product Silo B Filter Receiver	
GRP021	EQT125 7-80 - Finished Product Silo H Filter Receiver	
GRP021	EQT124 7-70 - Finished Product Silo A Filter Receiver	
GRP021	EQT123 7-50 - Grinder Feed C1 Baghouse	
GRP021	EQT122 7-40 - Roaster #11 Destoner Cyclone	
GRP021	EQT121 7-30 - Roaster #10 Destoner Cyclone	
GRP021	EQT120 7-20 - Roaster #9 Destoner Cyclone	
GRP021	EQT119 7-10 - Roaster #8 Destoner Cyclone	
GRP021	EQT118 7-00 - Roaster #7 Destoner Cyclone	
GRP021	EQT117 7-90 - Finished Product Silo Filter Receiver	
GRP021	EQT116 7-04 - Pre-Roaster Silo No. 2 Baghouse	
GRP021	EQT105 6-30 - Roaster #6 Cold Cyclone	
GRP021	EQT104 6-20 - Roaster #11 Filter Receiver	
GRP021	EQT103 6-10 - Roaster #11	
GRP021	EQT102 6-00 - Roaster #10	
GRP021	EQT101 6-93 - Instant Packing Filter Reclaim Baghouse	
GRP021	EQT100 6-04 - Pre-Roaster Silo No. 1 Baghouse	
GRP021	EQT99 6-03 - Flavors Rework Baghouse	
GRP021	EQT97 6-00 - Roaster #4 Cold Cyclone	
GRP021	EQT87 5-100 - Roaster #6 Filter Receiver	
GRP021	EQT86 5-93 - Instant Packing Dust Control Cyclone	
GRP021	EQT84 5-90 - Decaf Rework Baghouse	
GRP021	EQT83 5-74 - Continuous Roaster #3	
GRP021	EQT82 5-04 - Green Coffee Feeder Valve Dust Control Baghouse	
GRP021	EQT81 5-03 - Finished Product Silo 8 Baghouse	
GRP021	EQT79 5-00 - Roaster #5	

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Subject Item Groups:

ID	Description	Included Components (from Above)
GRP021	EQT78 4-74 - R&G Continuous Roaster Cold Scrubber #3	
GRP021	EQT65 3-03 - Finished Product Silo 6 Baghouse	
GRP021	EQT64 3-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #2	
GRP021	EQT63 3-00 - Chaff Disposal Cyclone and Baghouse	
GRP021	EQT62 3 - R&G Continuous Roaster Cold Scrubber #1	
GRP021	EQT60 23 - Roaster Chaff Rotocline and Cyclone	
GRP021	EQT59 22-90 - Grinder Feed C4 Baghouse	
GRP021	EQT57 2-96 - Roaster Feed Dust Control System #2 Baghouse	
GRP021	EQT56 2-93 - Decaf Bag Grinder Feed Baghouse	
GRP021	EQT6 1-03 - Whole Roast Rework Silos Baghouse	
GRP021	EQT7 1-04 - Coffee Bean Handling No. 1 Baghouse	
GRP021	EQT8 1-76 - Boiler Stack	
GRP021	EQT10 1-91 - Assembler Baghouse	
GRP021	EQT11 1-96 - Roaster Feed Dust Control System #1 Baghouse	
GRP021	EQT12 1-97 - Grinder Feed F2 Baghouse	
GRP021	EQT13 1-98A - Mixers and Finished Product Silos Baghouse	
GRP021	EQT14 1-98B - Whole Roast Cells Baghouse	
GRP021	EQT17 10-00 - Grinder Feed C2 Baghouse	
GRP021	EQT18 10-01 - Cut Coffee Rework Pressure Collection Baghouse	
GRP021	EQT19 10-03 - Line 6 Packing Feed Bin Vent	
GRP021	EQT20 10-04 - Pre-Roaster Silo No. 5 Baghouse	
GRP021	EQT21 10-90 - Bag Filter House for Packaging Lines	
GRP021	EQT22 11 - Spray Dyer Vent Cyclone	
GRP021	EQT23 11-00 - Grinder Feed C3 Baghouse	
GRP021	EQT25 11-03 - Line 6 and 7 Filler Filter Vent	
GRP021	EQT26 11-04 - Pre-Roaster Silo No. 6 Baghouse	
GRP021	EQT27 11-90 - Bag Filter House for Packaging Line 3	
GRP021	EQT28 12 - Modifier Scrubber Vent	
GRP021	EQT29 12-00 - Green Coffee Bean Storage Baghouse	
GRP021	EQT30 12-01 - Filter Receiver Line 7 Baghouse	
GRP021	EQT31 12-03 - Line 7 Packing Feed Bin Vent	
GRP021	EQT32 13-00 - Line 2/3 Packing Feed Baghouse	
GRP021	EQT34 13-90 - Flavors Filter Receiver Baghouse	
GRP021	EQT35 14 - Coffee Grounds Cyclone	
GRP021	EQT36 14-00 - Line 6 Packing Feed Baghouse	
GRP021	EQT38 14-90 - Salt Storage Vent	
GRP021	EQT39 15 - Instant Green Bean and Light Rework Bin Baghouse	

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AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
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Subject Item Groups:

ID	Description	Included Components (from Above)
GRP021	EQT40 15-00 Line 1 Packing Feed Baghouse	
GRP021	EQT41 16 - Instant Roast Bean Receiver Cyclone	
GRP021	EQT43 17-03 - Cooling Tower #1	
GRP021	EQT44 18 - Jeffries AF Dusted Multi-Cyclone	

Relationships:

Subject Item	Relationship	Subject Item
EQT6 1-03 - Whole Roast Rework Silos Baghouse	Final	GRP7 RA GRP - Roasting to Assembling GRP
EQT10 1-91 - Assembler Baghouse	Final	GRP7 RA GRP - Roasting to Assembling GRP
EQT12 1-97 - Grinder Feed F2 Baghouse	Final	GRP9 SG GRP - Storage to Grinding GRP
EQT13 1-98A - Mixers and Finished Product Silos Baghouse	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT17 10-00 - Grinder Feed C2 Baghouse	Final	GRP9 SG GRP - Storage to Grinding GRP
EQT20 10-04 - Pre-Roaster Silo No. 5 Baghouse	Final	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP
EQT21 10-90 - Bag Filter House for Packaging Lines	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT23 11-00 - Grinder Feed C3 Baghouse	Final	GRP9 SG GRP - Storage to Grinding GRP
EQT26 11-04 - Pre-Roaster Silo No. 6 Baghouse	Final	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP
EQT27 11-90 - Bag Filter House for Packaging Line 3	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT30 12-01 - Filter Receiver Line 7 Baghouse	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT32 13-00 - Line 2/3 Packing Feed Baghouse	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT34 13-90 - Flavors Filter Receiver Baghouse	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT36 14-00 - Line 6 Packing Feed Baghouse	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT40 15-00 - Line 1 Packing Feed Baghouse	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT53 2-03 - Finished Product Silo 5 Baghouse	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT56 2-93 - Decaf Bag Grinder Feed Baghouse	Final	GRP9 SG GRP - Storage to Grinding GRP
EQT59 22-90 - Grinder Feed C4 Baghouse	Final	GRP9 SG GRP - Storage to Grinding GRP
EQT65 3-03 - Finished Product Silo 6 Baghouse	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT70 3-93 - Roaster Light Rework Receiver Baghouse	Final	GRP7 RA GRP - Roasting to Assembling GRP
EQT76 4-03 - Finished Product Silo 7 Baghouse	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT81 5-03 - Finished Product Silo 8 Baghouse	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT82 5-04 - Green Coffee Feeder Valve Dust Control Baghouse	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT84 5-90 - Decaf Rework Baghouse	Final	GRP7 RA GRP - Roasting to Assembling GRP
EQT100 6-04 - Pre-Roaster Silo No. 1 Baghouse	Final	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP
EQT116 7-04 - Pre-Roaster Silo No. 2 Baghouse	Final	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP
EQT117 7-90 - Finished Product Silo Filter Receiver	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT123 75-00 - Grinder Feed C1 Baghouse	Final	GRP9 SG GRP - Storage to Grinding GRP
EQT124 77-00 - Finished Product Silo A Filter Receiver	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT125 78-00 - Finished Product Silo H Filter Receiver	Final	GRP4 MS GRP - Mixing to Storage GRP

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AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER2005006
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Relationships:

Subject Item	Relationship	Subject Item
EQT126 79-00 - Finished Product Silo B Filter Receiver	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT129 8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse	Final	GRP3 GP GRP - Grinding to Packing GRP
EQT131 8-04 - Pre-Roaster Silo No. 3 Baghouse	Final	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP
EQT132 80-00 - Finished Product Silo G Filter Receiver	Final	GRP4 MS GRP - Mixing to Storage GRP
EQT137 9-04 - Pre-Roaster Silo No. 4 Baghouse	Final	GRP6 PRE-RSTR SILO GRP - Pre-Roaster Silo GRP

Stack Information:

ID	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (°F)
EQT003 1 - Instant Roaster Chaff Arrestor Batch 1 & 2	14.66	11050	.4	.50	68.22	
EQT004 1-00 - Roaster #4 Filter Receiver	47.75	1000	.7	.74	68.22	
EQT005 1-01 - Dust Control Baghouse for Purchased Powder	4.95	2800		.94	24	68.22
EQT006 1-03 - Whole Roast Rework Silos Baghouse	24.17	1250	1		29.5	68.22
EQT007 1-04 - Coffee Bean Handling No. 1 Baghouse	31.48	1400		.74	129.75	68.22
EQT008 1-76 - Boiler Stack	47.74	35992	4		.50	360
EQT010 1-91 - Assembler Baghouse	41.67	5000		2	14	68.22
EQT011 1-96 - Roaster Feed Dust Control System #1 Baghouse	109.37	5154	1		.40	68.22
EQT012 1-97 - Grinder Feed F2 Baghouse	21.22	1000	1		.65	68.22
EQT013 1-98A - Mixers and Finished Product Silos Baghouse	50	9000		3	14	68.22
EQT014 1-98B - Whole Roast Cells Baghouse	50	9000		3	14	68.22
EQT017 10-00 - Grinder Feed C2 Baghouse	.78	375		8	.72	68.22
EQT018 10-01 - Cut Coffee Rework Pressure Collection Baghouse	31.83	1500	1		.65	80
EQT019 10-03 - Line 6 Packing Feed Bin Vent	14.18	300		.67	35	70
EQT020 10-04 - Pre-Roaster Silo No. 5 Baghouse	.75	1300		.8	80	68.22
EQT021 10-90 - Bag Filter House for Packaging Lines	126.64	1492	.5		30	68.22
EQT022 11 - Spray Dyer Vent Cyclone	9.09	21000	7		150	200
EQT023 11-00 - Grinder Feed C3 Baghouse	.78	375		8	.72	68.22
EQT025 11-03 - Line 6 and 7 Filter Vent	56.73	1200	.67		35	70
EQT026 11-04 - Pre-Roaster Silo No. 6 Baghouse	.75	1300	.8		80	68.22
EQT027 11-90 - Bag Filter House for Packaging Line 3	126.64	1492	.5		31	68.22
EQT028 12 - Modifier Scrubber Vent	22.01	21000	4.5		53.33	130
EQT029 12-00 - Green Coffee Bean Storage Baghouse	51.45	3300	1.2		35	68.22
EQT030 12-01 - Filter Receiver Line 7 Baghouse	.84	405		8	60	68.22
EQT031 12-03 - Line 7 Packing Feed Bin Vent	14.18	300	.67		.35	70
EQT032 13-00 - Line 2/3 Packing Feed Baghouse	.78	375		8	60	68.22
EQT034 13-90 - Flavors Filter Receiver Baghouse	10.7	350		.55	66	68.22
EQT035 14 - Coffee Grounds Cyclone	14.68	8472	3.5		55	200
EQT036 14-00 - Line 6 Packing Feed Baghouse	.78	375		8	60	68.22
EQT038 14-90 - Salt Storage Vent	19.38	410		.67	5.33	68.22
EQT039 15 - Instant Green Bean and Light Rework Bin Baghouse	165	11000			25	68.22
EQT040 15-00 - Line 1 Packing Feed Baghouse	.78	375		8	65	68.22
EQT041 16 - Instant Roast Bean Receiver Cyclone	9.02	1700	2		67	68.22

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
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Stack Information:

ID	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (°F)
EQT043	17-03 - Cooling Tower #1			363.4	25	68.22
EQT044	18 - Jeffries AF Dustex Multi-Cyclone	25	13500	9	72	118
EQT045	18-03 - Cooling Tower #2			176.7	25	68.22
EQT046	18-90 Stripper Overheads Steam Ejector			65.58	270	
EQT047	19 - Instant Green Bean Feed Bin Cyclone	61.13	106	.17		
EQT048	19-03 - Cooling Tower #3	14.05	662	1	29.75	68.22
EQT049	19-90 - Evaporator Overheads Steam Ejector	28.27	106	.25	25	68.22
EQT050	2 - Instant Roaster Chaff Arrestor Batch 3 & 4	14.66	11050	4	50	68.22
EQT051	2-00 - Roaster #5 Filter Receiver	47.75	1000	.7	74	68.22
EQT052	2-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #1	169.77	2000	.5	35	100
EQT053	2-03 - Finished Product Silo 5 Baghouse	3.02	1450	8	70	68.22
EQT056	2-93 - Decaf Bag Grinder Feed Baghouse	14.17	425	.5	40	68.22
EQT057	2-96 - Roaster Feed Dust Control System #2 Baghouse	109.37	5154	1	39	68.22
EQT059	22-90 - Grinder Feed C4 Baghouse	1.2	575	8	72	68.22
EQT060	23 - Roaster Chaff Rotoclone and Cyclone	52.82	5600	1.5	38	68.22
EQT062	3 - R&G Continuous Roaster Cold Scrubber #1	47.81	22000	3.13	61.5	68.22
EQT063	3-00 - Chaff Disposal Cyclone and Baghouse	19.63	3700	.2	48	100
EQT064	3-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #2	169.77	2000	.5	35	100
EQT065	3-03 - Finished Product Silo 6 Baghouse	3.02	1450	8	70	68.22
EQT066	3-04 - Combustor	28.77	5423	2	24.83	245
EQT068	3-90 - Expeller Baghouse	5.09	240	1	45	68.22
EQT069	3-91 - R & G Central Vacuum System Baghouse	14.72	1850	2.1	8	68.22
EQT070	3-93 - Roaster Light Rework Receiver Baghouse	9.17	300	.8	60	68.22
EQT071	3-96 - Roaster Feed Dust Control System #3 Baghouse	109.37	5154	1	40	68.22
EQT073	4 - R&G Continuous Roaster Cold Scrubber #2	47.81	22000	3.3	61.5	68.22
EQT074	4-00 - Roaster #4	23.58	10000	3	77	950
EQT076	4-03 - Finished Product Silo 7 Baghouse	3.02	1450	8	70	68.22
EQT077	4-04 - Coffee Bean Processing Wet Scrubber	89.26	67303	4	126.1	119
EQT078	4-74 - R&G Continuous Roaster Cold Scrubber #3	14.74	25000	6	50	68.22
EQT079	5-00 - Roaster #5	23.58	10000	3	77	950
EQT081	5-03 - Finished Product Silo 8 Baghouse	3.02	1450	8	70	68.22
EQT082	5-04 - Green Coffee Feeder Valve Dust Control Baghouse	23.29	1500	1.17	30	14
EQT083	5-74 - Continuous Roaster #3	32.16	9412	2.5	75	811
EQT084	5-90 - Decaf Rework Baghouse	4.77	300	1	60	68.22
EQT086	5-93 - Instant Packing Dust Control Cyclone	36.08	1439	.92	45	68.22
EQT087	51-00 - Roaster #6 Filter Receiver	47.75	1000	.7	74	68.22
EQT088	52-00 - Roaster #7 Filter Receiver	47.75	1000	.7	74	68.22
EQT089	53-00 - Roaster #8 Filter Receiver	47.75	1000	.7	74	68.22
EQT090	54-00 - Roaster #9 Filter Receiver	47.75	1000	.7	74	68.22
EQT091	55-00 - Roaster #10 Filter Receiver	47.75	1000	.7	74	68.22
EQT092	56-00 - Roaster #6	23.58	10000	3	77	950
EQT093	57-00 - Roaster #7	23.58	10000	3	77	950

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER2005006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

Stack Information:

ID	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
EQT094 58-00 - Roaster #8	23.58	10000	.3		.77	950
EQT095 59-00 - Roaster #9	23.58	10000	.3		.77	950
EQT096 6 - Instant Roasters	18.5	7852	.3		.63	567
EQT097 6-00 - Roaster #4 Cold Cyclone	28.29	12000	.3		.62	125
EQT099 6-03 - Flavors Rework Baghouse	163.29	855	.3		.47	68.22
EQT100 6-04 - Pre-Roaster Silo No. 1 Baghouse	73.79	3282		.74	72.67	68.22
EQT101 6-93 - Instant Packing Filter Reclaim Baghouse	29.79	351	.5		.31	68.22
EQT102 60-00 - Roaster #10	23.58	10000	.3		.77	950
EQT103 61-00 - Roaster #11	23.58	10000	.3		.77	950
EQT104 62-00 - Roaster #11 Filter Receiver	47.75	1000	.7		.74	68.22
EQT105 63-00 - Roaster #6 Cold Cyclone	28.29	12000	.3		.62	125
EQT106 64-00 - Roaster #7 Cold Cyclone	28.29	12000	.3		.62	125
EQT107 65-00 - Roaster #8 Cold Cyclone	28.29	12000	.3		.62	125
EQT108 66-00 - Roaster #9 Cold Cyclone	28.29	12000	.3		.62	125
EQT109 67-00 - Roaster #10 Cold Cyclone	28.29	12000	.3		.62	125
EQT110 68-00 - Roaster #11 Cold Cyclone	28.29	12000	.3		.62	125
EQT111 69-00 - Roaster #6 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT112 7 - Continuous Roaster #1	33.95	10000	.2.5		.75	936
EQT113 7-00 - Roaster #5 Cold Cyclone	28.29	12000	.3		.62	125
EQT115 7-03 - Line 1 Packing Feed Bin Vent	14.18	300	.67		.35	70
EQT116 7-04 - Pre-Roaster Silo No. 2 Baghouse	73.79	3282		.74	72.67	68.22
EQT117 7-90 - Finished Product Silo Filter Receiver	69.23	1450	.67		.78	68.22
EQT118 70-00 - Roaster #7 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT119 71-00 - Roaster #8 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT120 72-00 - Roaster #9 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT121 73-00 - Roaster #10 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT122 74-00 - Roaster #11 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT123 75-00 - Grinder Feed C1 Baghouse	.78	375		.8	.72	68.22
EQT124 77-00 - Finished Product Silo A Filter Receiver	3.02	1450		.8	.70	68.22
EQT125 78-00 - Finished Product Silo H Filter Receiver	3.02	1450		.8	.70	68.22
EQT126 79-00 - Finished Product Silo B Filter Receiver	3.02	1450		.8	.70	68.22
EQT127 8 Continuous Roaster #2	33.95	10000	.2.5		.75	817
EQT128 8-00 - Roaster #4 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT129 8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse	3.18	200		.1	.68	68.22
EQT130 8-03 - Line 1 and 2/3 Filter Filter Vent	56.73	1200	.67		.35	70
EQT131 8-04 - Pre-Roaster Silo No. 3 Baghouse	.75	1300	.8		.80	68.22
EQT132 80-00 - Finished Product Silo G Filter Receiver	3.02	1450		.8	.70	68.22
EQT134 9-00 - Roaster #5 Destoner Cyclone	7.96	4000		.84	.25	68.22
EQT135 9-01 - Cut Coffee Rework Vacuum Collection Baghouse	42.75	855		.3	.65	68.22
EQT136 9-03 - Line 2/3 Packing Feed Bin Vent	14.18	300	.67		.35	70
EQT137 9-04 - Pre-Roaster Silo No. 4 Baghouse	.75	1300	.8		.80	68.22
EQT138 9-90 - Bag Vacuum Pump Demister	1.95	980		.84	.30	68.22

INVENTORIES

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER2005006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

Stack Information:

ID		Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (°F)
EQT139	9-91 - Weigh Lorries and Granulator Cyclone	19.01	1400	1.25	.47	68.22	
EQT152	3-06 - Diesel Fired Auxiliary Generator No. 1	53.71	4500	1.33	.25	300	
EQT153	4-06 - Diesel Fired Auxiliary Generator No. 2	53.71	4500	1.33	.25	300	
EQT154	5-06 - Diesel Storage Vessel No. 1			.67	.35	68.22	
EQT155	6-06 - Diesel Storage Vessel No. 1			.67	.35	68.22	
EQT156	7-06 - Diesel Storage Vessel No. 1			.67	.35	68.22	
EQT157	8-06 - Diesel Storage Vessel No. 1			.67	.35	68.22	
EQT158	1-06 - Pre-Processed Coffee Bean Transfer Filter Reciever	40.56	1804	9.4	.24	68.22	
GRP003	GP GRP - Grinding to Packing GRP						
GRP004	MS GRP - Mixing to Storage GRP						
GRP005	PQ CAP - Post Quench CAP						
GRP006	PRE-RSTR SILO GRP - Pre-Roaster Silo GRP						
GRP007	RA GRP - Roasting to Assembling GRP						
GRP008	RSTR CAP - Roaster CAP						
GRP009	SG GRP - Storage to Grinding GRP						

Fee Information:

Subj Item Id	Multiplier	Units Of Measure	Fee Desc
GRP021	861.11	NM Lb/Yr	0200 - Coffee Roasting (Rated Capacity)

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

All phases

Subject Item	PM ₁₀			SO ₂			NOx			CO			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
EQT 004 1-00	0.001	0.001	< 0.01												
EQT 005 1-01	0.19	0.36	0.84												
EQT 006 1-03		0.01											1.47		0.03
EQT 007 1-04	0.12	0.18	0.52												
EQT 008 1-76	0.60	0.60	2.61	0.05	0.05	0.21	7.84	7.84	34.35	6.59	6.59	28.86	0.43	0.43	1.89
EQT 010 1-91		0.01											1.47		0.03
EQT 011 1-96	0.002	0.01	0.01							0.10	0.27	0.42	0.002	0.01	0.01
EQT 012 1-97		0.003											0.30		0.01
EQT 013 1-98A		0.01											1.35		0.03
EQT 014 1-98B	0.01	0.01	0.06										1.47		0.03
EQT 017 10-00		0.01											0.72		0.01
EQT 018 10-01	0.01	0.02	0.06										3.39		0.07
EQT 019 10-03	0.004	0.01	0.02										2.96		0.06
EQT 021 10-90		0.01											0.53		0.01
EQT 022 11	5.47	5.47	23.96	0.005	0.005	0.02	0.82	0.82	3.57	2.01	2.01	8.83	0.62	0.62	2.72
EQT 023 11-00		0.01											0.72		0.01
EQT 025 11-03	0.01	0.01	0.04										0.13		0.003
EQT 027 11-90		0.01											0.53		0.01

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER2005006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

All phases

Subject Item	PM ₁₀			SO ₂			NOx			CO			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
EQT 028	0.38	0.38	1.66												
12															
EQT 029	0.02	0.02	0.08												
12-00															
EQT 030		0.01													
12-01															
EQT 031	0.004	0.01	0.02												
12-03															
EQT 032		0.01													
13-00															
EQT 034		0.004													
13-90															
EQT 035	< 0.001	< 0.001	< 0.01												
14															
EQT 036		0.01													
14-00															
EQT 038	0.03	0.03	< 0.01												
14-90															
EQT 039	0.001	0.01	0.01												
15															
EQT 040		0.01													
15-00															
EQT 041	0.01	0.01	0.05												
16															
EQT 043	0.06	0.06	0.26												
17-03															
EQT 044	2.97	2.97	9.65												
18															
EQT 045	0.03	0.03	0.13												
18-03															
EQT 046	< 0.001	< 0.001	< 0.01												
18-90															
EQT 047	0.02	0.02	0.10												
19															
EQT 048	0.03	0.03	0.14												
19-03															

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

All phases

Subject Item	PM ₁₀			SO ₂			NOx			CO			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
EQT 049 19-90	< 0.001	< 0.001	< 0.01												
EQT 051 2-00	0.001	0.001	< 0.01												
EQT 052 2-01	0.005	0.005	0.02												0.01
EQT 053 2-93		0.01													
EQT 056 2-96		0.004													
EQT 057 22-90	0.002	0.01	0.01												
EQT 059 23		0.01													0.01
EQT 060 3-00	< 0.001	0.001	< 0.01												
EQT 063 3-01	< 0.001	< 0.001	< 0.01												
EQT 064 3-03	0.005	0.005	0.02												
EQT 065 3-04		0.01													
EQT 066 3-06	0.13	0.17	0.59	0.01	0.01	0.05	1.19	1.54	5.20	2.89	3.79	12.66	0.19	0.25	0.85
EQT 068 3-50	< 0.001	< 0.001	< 0.01											< 0.001	
EQT 069 3-91	0.40	0.40	0.43												
EQT 070 3-93		0.002													0.004
EQT 071 3-96	0.003	0.01	0.01												
EQT 076 4-03		0.01													
EQT 077 4-04	2.30	3.67	10.06												

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Genilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

All phases

Subject Item	PM ₁₀			SO ₂			NOx			CO			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
EQT 081 5-03		0.01											0.68		0.01
EQT 082 5-04	< 0.001	< 0.001	< 0.01												
EQT 084 5-06		0.002													
EQT 086 5-09	0.20	0.25	0.85												
EQT 087 51-00	0.001	0.001	< 0.01												
EQT 088 52-00	0.001	0.001	< 0.01												
EQT 089 53-00	0.001	0.001	< 0.01												
EQT 090 54-00	0.001	0.001	< 0.01												
EQT 091 55-00	0.001	0.001	< 0.01												
EQT 099 6-03	0.01	0.01	0.06										1.47		0.03
EQT 101 6-03	< 0.001	< 0.001	< 0.01												
EQT 104 62-00	0.001	0.001	< 0.01												
EQT 115 7-03	0.004	0.01	0.02										2.96		0.06
EQT 117 7-06		0.01											0.68		0.01
EQT 123 75-00		0.01											0.72		0.01
EQT 124 77-00		0.01											0.68		0.01
EQT 125 78-00		0.01											0.68		0.01
EQT 126 79-00		0.01											0.68		0.01

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

All phases

Subject Item	PM ₁₀			SO ₂			NOx			CO			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
EQT 129 8-01	< 0.001	0.001								0.002	0.002	0.01	< 0.001	< 0.001	< 0.01
EQT 130 8-03	0.01	0.01	0.04									0.13			0.003
EQT 132 8030	0.01											0.68			0.01
EQT 135 9-01	0.01	0.01	0.06									1.47			0.03
EQT 136 9-03	0.004	0.01	0.02									2.96			0.06
EQT 138 9-00	0.30	0.30	1.31									0.57			0.01
EQT 139 9-91	0.02	0.02	0.10									0.24			0.01
EQT 152 3-06	1.88	1.88	0.32	10.85	10.85	1.82	64.37	64.37	10.81	14.75	14.75	2.48	1.89	1.89	0.32
EQT 153 4-06	1.88	1.88	0.32	10.85	10.85	1.82	64.37	64.37	10.81	14.75	14.75	2.48	1.89	1.89	0.32
EQT 154 5-06													< 0.01		0.12 < 0.01
EQT 155 6-06													< 0.01		0.12 < 0.01
EQT 156 7-06													< 0.01		0.12 < 0.01
EQT 157 8-06													< 0.01		0.12 < 0.01
EQT 158 1-06	0.15	0.23	0.04												
GRP 003 GP GRP	0.01		0.06												
GRP 004 MS GRP	0.01		0.06												
GRP 005 PA CAP												22.01	96.42	0.44	1.93
GRP 006 PRE-RSTR SILO GRP	0.28	0.42	1.22												

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant

Activity Number: PER20050006

Permit Number: 2140-00005-V4

Air - Title V Regular Permit Renewal

All phases

Subject Item	PM ₁₀			SO ₂			NOx			CO			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
GRP 007 RA GRP	0.01		0.06												
GRP 008 RSTR CAP	38.53	109.35	144.20	15.14	22.20	58.38	23.11	117.20	89.47	94.67	172.09	335.58	29.10	68.23	109.12
GRP 009 SG GRP	0.01		0.06												
RLP 003 VE	0.47	0.47	2.04							0.18	0.18	0.77	0.004	0.004	0.02

Note: Emission rates in **bold** are from alternate scenarios and are not included in permitted totals**Permit Phase Totals:**

PM10: 221.91 tons/yr
 SO2: 62.30 tons/yr
 NOx: 154.21 tons/yr
 CO: 491.17 tons/yr
 VOC: 117.22 tons/yr

Emission rates Notes:

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 1140 - Folger Coffee Co - Gerilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

All phases

Acetaldehyde			Acrolein			Phenol		
Subject Item	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr
GRP 008	0.31	0.36	1.24	0.47	0.54	1.88	0.22	1.55
ROSTR CAP								0.86

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals

Permit Parameter Totals:

Acetaldehyde: 1.24 tons/yr
 Acrolein: 1.88 tons/yr
 Phenol: 0.86 tons/yr

Emission Rates Notes:

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT003 1 - Instant Roaster Chaff Arrestor Batch 1 & 2

- 1 Total suspended particulate <= 6.52 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 - Which Months: All Year Statistical Basis: None specified
- 2 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 - Which Months: All Year Statistical Basis: Six-minute average
- 3 Chaff Arrestor: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]
- 4 Chaff Arrestor: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 - Which Months: All Year Statistical Basis: None specified
- 5 Chaff Arrestor and Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 - Which Months: All Year Statistical Basis: None specified
- 6 Chaff Arrestor and Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT004 1-00 - Roaster #4 Filter Receiver

- 7 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 - Which Months: All Year Statistical Basis: None specified
- 8 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 - Which Months: All Year Statistical Basis: Six-minute average
- 9 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 - Which Months: All Year Statistical Basis: None specified
- 10 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 - 11 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
- 12 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 - Which Months: All Year Statistical Basis: None specified
- 13 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT005 1-01 - Dust Control Baghouse for Purchased Powder

- 14 Total suspended particulate <= 16.77 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 - Which Months: All Year Statistical Basis: None specified
- 15 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 - Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT005 1-01 - Dust Control Baghouse for Purchased Powder

- 16 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- 17 Which Months: All Year Statistical Basis: None specified
- 18 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 18 Particulate matter (10 microns or less) <= 4.0 gr/dscf. [LAC 33:III.501.C.6]
- 18 Which Months: All Year Statistical Basis: None specified
- 19 Personnel involved in the maintenance inspection of the filter unit will be knowledgeable with the operation of the system and be capable of recognizing any deviations from normal operation. [40 CFR 64.3(b)(3)]
- 20 Visible emissions monitored by visual inspection/determination daily during operation of the unit by a 40 CFR 60, appendix A, Method 9 trained observer. The observation shall consist of a single casual observation. Should visible emissions be detected, a full method 9 observation shall be conducted within 1 hour, weather permitting. [40 CFR 64.6(b)(3)]
- 21 Which Months: All Year Statistical Basis: None specified
- 21 Submit Notification: Due at the DEQ upon the establishment or reestablishment of any exceedance or excursion level, for purposes of responding to and reporting exceedances or excursions under 40 CFR 64.7 and 64.8. [40 CFR 64.6(c)(2)]
- 22 Excursion (Mechanical Operation): An excursion is defined one (1) missed 6-month maintenance inspection. The inspection will consist of any visual or audible observations of leaks or tears in filter unit. The presence of leaks or tears will trigger the initiation of corrective action. [40 CFR 64.6(c)(2)]
- 23 Excursion or Exceedance (Visible Emissions): An excursion is defined as a reading of greater than 20% opacity from a single casual observation. An exceedance is defined as an observation of greater than 20% opacity using 40 CFR 60, appendix A, Method 9. [40 CFR 64.6(c)(2)]
- 24 Conduct the monitoring required under 40 CFR 64 upon issuance of a part 70 or 71 permit that includes such monitoring, or by such later date specified in the permit pursuant to 40 CFR 64.6(d). [40 CFR 64.7(a)]
- 25 Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [40 CFR 64.7(a)]
- 26 Maintain the monitoring required under 40 CFR 64 at all times, including but not limited to maintaining necessary parts for routine repairs of the monitoring equipment. [40 CFR 64.7(b)]
- 27 Conduct all monitoring required under 40 CFR 64 in continuous operation (or collect data at all required intervals) at all times that the dust control baghouse is operating. [40 CFR 64.7(c)]
- 28 Restore operation of the dust control baghouse (including the control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable upon detecting an excursion or exceedance, in accordance with good air pollution control practices for minimizing emissions. Minimize the period of any startup, shutdown or malfunction, and take any necessary corrective actions to restore normal operation and prevent the likely recurrence of the cause of an excursion or exceedance. [40 CFR 64.7(d)(1)]
- 29 Submit written notification: Due to the Office of Environmental Compliance within 7 days upon identifying a failure to achieve compliance with the LAC 33:III.1311.C standard for which, after approval of monitoring under 40 CFR 64, the approved monitoring did not provide an indication of an excursion or exceedance while providing valid data, or the results of compliance or performance testing document a need to modify the existing indicator ranges or designated conditions. If necessary, submit a proposed modification to the part 70 or 71 permit to address the necessary monitoring changes. [40 CFR 64.7(e)]
- 30 Threshold Limit: Threshold Limit for the baghouse shall be ten (10) excursions or six (6) exceedances in a six month period at which implementation of a QIP is required. [40 CFR 64.8(a)]
- 31 Comply with the recordkeeping requirements specified in 40 CFR 70.6(a)(3)(ii). [40 CFR 64.9(b)(1)]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT005 1-01 - Dust Control Baghouse for Purchased Powder

32 Monitoring data recordkeeping by electronic or hard copy daily. Maintain these records for a period of at least five years. [40 CFR 64.9(b)(1)]

EQT006 1-03 - Whole Roast Rework Silos Baghouse

33 Total suspended particulate <= 44.42 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

34 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average

35 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

36 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

37 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

38 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

39 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT007 1-04 - Coffee Bean Handling No. 1 Baghouse

40 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

41 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average

42 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

43 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

44 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

45 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT008 1-76 - Boiler Stack

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT008 **1-76 - Boiler Stack**

47 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]

Which Months: All Year Statistical Basis: None specified

48 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]

Which Months: All Year Statistical Basis: None specified

EQT010 **1-91 - Assembler Baghouse**

49 Total suspended particulate <= 44.42 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

50 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

51 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

52 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

53 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

54 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

55 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT011 **1-96 - Roaster Feed Dust Control System #1 Baghouse**

56 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

57 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

58 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

59 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

60 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT011**1-96 - Roaster Feed Dust Control System #1 Baghouse**

- 61 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 62 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 63 Total suspended particulate <= 19.20 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 64 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average
 65 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 66 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

67 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

68 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

69 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT012**1-97 - Grinder Feed F2 Baghouse**

- 63 Total suspended particulate <= 19.20 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 64 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average
 65 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 66 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

67 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

68 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

69 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT013**1-98A - Mixers and Finished Product Silos Baghouse**

- 63 Total suspended particulate <= 43.60 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 64 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average
 65 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 66 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

67 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

68 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

69 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT013 1-98A - Mixers and Finished Product Silos Baghouse

76 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT014 1-98B - Whole Roast Cells Baghouse

77 Total suspended particulate <= 44.42 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 78 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average
 79 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

80 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 81 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 82 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

83 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT017 10-00 - Grinder Feed C2 Baghouse

84 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 85 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average
 86 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

87 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 88 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

89 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 90 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT018 10-01 - Cut Coffee Rework Pressure Collection Baghouse

- 91 Total suspended particulate <= 46.29 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 92 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 93 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 94 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 95 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 96 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT019 10-03 - Line 6 Packing Feed Bin Vent

- 97 Total suspended particulate <= 28.43 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 98 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 99 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 100 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 101 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 102 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 103 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT020 10-04 - Pre-Roaster Silo No. 5 Baghouse

- 104 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 105 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

10-04 - Pre-Roaster Silo No. 5 Baghouse

- 106 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 107 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 108 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 109 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 110 Particulate matter (10 microns or less) \leq 0.01 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

10-90 - Bag Filter House for Packaging Lines

- 111 Total suspended particulate \leq 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 112 Opacity \leq 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 113 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 114 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 115 Particulate matter (10 microns or less) \geq 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 116 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 117 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

11 - Spray Dryer Vent Cyclone

- 118 Opacity \leq 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 119 Total suspended particulate \leq 10.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT022 11 - Spray Dryer Vent Cyclone

120 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

121 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]

Which Months: All Year Statistical Basis: None specified

122 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

123 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

124 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

125 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT023 11-00 - Grinder Feed C3 Baghouse

126 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

127 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

128 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

129 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

130 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

131 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

132 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT025 11-03 - Line 6 and 7 Filler Filter Vent

133 Total suspended particulate <= 41.57 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

134 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT025 11-03 - Line 6 and 7 Filler Filter Vent

- 135 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 136 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 137 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 138 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 139 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT026 11-04 - Pre-Roaster Silo No. 6 Baghouse

- 140 Total suspended particulate ≤ 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 141 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 142 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 143 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 144 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 145 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT027 11-90 - Bag Filter House for Packaging Line 3

- 147 Total suspended particulate ≤ 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 148 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 149 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQ1027 11-90 - Bag Filter House for Packaging Line 3

- 150 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 151 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
- 152 Which Months: All Year Statistical Basis: None specified
- 152 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- 153 Which Months: All Year Statistical Basis: None specified
- 153 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQ1028 12 - Modifier Scrubber Vent

- 154 Total suspended particulate <= 9.12 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 155 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 156 Pressure monitored by pressure instrument two times per day (once every twelve hours). [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 157 Pressure recordkeeping by electronic or hard copy two times per day (once every twelve hours). [LAC 33:III.501.C.6]
- 158 Pressure >= -0.15 inches w.c. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 159 Submit report: Due annually, by the 15th of March for the preceding calendar year. List the hours that the scrubber operated out of the ranges specified. Submit report to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]

EQ1029 12-00 - Green Coffee Bean Storage Baghouse

- 160 Total suspended particulate <= 46.30 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 161 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 162 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 163 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 164 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 165 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT029 12-00 - Green Coffee Bean Storage Baghouse

- 166 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT030 12-01 - Filter Receiver Line 7 Baghouse

- 167 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 168 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 169 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 170 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 171 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 172 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 173 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT031 12-03 - Line 7 Packing Feed Bin Vent

- 174 Total suspended particulate <= 28.43 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 175 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 176 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 177 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 178 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 179 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 180 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT032 13-00 - Line 2/3 Packing Feed Baghouse

- 181 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 182 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 183 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 184 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 185 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 186 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 187 Particulate matter (10 microns or less), <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT034 13-90 - Flavors Filter Receiver Baghouse

- 188 Total suspended particulate <= 21.67 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 189 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 190 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 191 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 192 Particulate matter (10 microns or less), >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 193 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 194 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT035 14 - Coffee Grounds Cyclone

- 195 Total suspended particulate <= 10.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT035 14 - Coffee Grounds Cyclone

- 196 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 197 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- 198 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 199 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 200 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT036 14-00 - Line 6 Packing Feed Baghouse

- 201 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 202 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 203 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 204 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 205 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 206 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 207 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT038 14-90 - Salt Storage Vent

- 208 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 209 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT038 14-90 - Salt Storage Vent

- 21.0 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division, Surveillance Division. [LAC 33:III.501.C.6]
- 211 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 212 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 213 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT039 15 - Instant Green Bean and Light Rework Bin Baghouse

- 214 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 215 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 216 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 217 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 218 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 219 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 220 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT040 15-00 - Line 1 Packing Feed Baghouse

- 221 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 222 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 223 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 224 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

15-00 - Line 1 Packing Feed Baghouse**EQT040**

225 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

226 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

227 Particulate matter (10 microns or less) <= 0.02 gr/dcf. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT041**16 - Instant Roast Bean Receiver Cyclone**

228 Total suspended particulate <= 10.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

229 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

230 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

231 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

232 Particulate matter (10 microns or less) >= 95 % removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

233 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

234 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT043**17-03 - Cooling Tower #1**

235 Equipped with Drift Eliminator. [LAC 33:III.501.C.6]

EQT044**18 - Jefries AF Dustex Multi-Cyclone**

236 Total suspended particulate <= 10.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

237 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

238 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

239 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT044 18 - Jeffries AF Dustex Multi-Cyclone

- 240 Particulate matter (10 microns or less) $\geq 96.5\%$ removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 241 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 242 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT045 18-03 - Cooling Tower #2

- 243 Equipped with Drift Eliminator. [LAC 33:III.501.C.6]

EQT046 18-90 - Stripper Overheads Steam Ejector

- 244 Total suspended particulate $\leq 10.38 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 245 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average

EQT047 19 - Instant Green Bean Feed Bin Cyclone

- 246 Total suspended particulate $\leq 10.40 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 247 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 248 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

- 249 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 250 Particulate matter (10 microns or less) $\geq 90\%$ removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 251 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 252 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT048 19-03 - Cooling Tower #3

- 253 Equipped with Drift Eliminator. [LAC 33:III.501.C.6]

EQT049 19-90 - Evaporator Overheads Steam Ejector

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-Y4
 Air - Title V Regular Permit Renewal

EQT049 19-90 - Evaporator Overheads Steam Ejector

- 254 Total suspended particulate $\leq 10.38 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 255 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average

EQT050 2 - Instant Roaster Chaff Arrestor Batch 3 & 4

- 256 Total suspended particulate $\leq 6.52 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 257 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 258 Chaff Arrestor: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 259 Chaff Arrestor: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]
 260 Chaff Arrestor and Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 261 Chaff Arrestor and Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT051 2-00 - Roaster #5 Filter Receiver

- 262 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 263 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 264 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 265 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 266 Particulate matter (10 microns or less) $>= 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 267 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 268 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant

Activity Number: PER20050006

Permit Number: 2140-00005-V4

Air - Title V Regular Permit Renewal

EQT052 2-01 - Lines 1, 2/3, 6 & 7 Filter Recycle Demister and Baghouse #1269 Total suspended particulate $\leq 4.76 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

270 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

271 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

272 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

273 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

274 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

275 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

276 Equipped with Mist Eliminator. [LAC 33:III.504.C.6]

EQT053 2-03 - Finished Product Silo 5 Baghouse277 Opacity ≤ 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]

Which Months: All Year Statistical Basis: None specified

278 Total suspended particulate $\leq 33.02 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

279 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

280 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

281 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

282 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

283 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

284 Particulate matter (10 microns or less) $\leq 0.02 \text{ gr/dscf}$. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

2-93 - Decaf Bag Grinder Feed Baghouse

- 285 Total suspended particulate <= 25.20 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 286 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 288 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- 290 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

2-96 - Roaster Feed Dust Control System #2 Baghouse

- 292 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 293 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 294 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 296 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- 297 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 298 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

22-90 - Grinder Feed C4 Baghouse

- 299 Total suspended particulate <= 27.90 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT059 22-90 - Grinder Feed C4 Baghouse

300 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

301 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

302 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

303 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

304 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

305 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT060 23 - Roaster Chaff Rotoclane and Cyclone

306 Total suspended particulate <= 1.63 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

307 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

308 Submit report: Due annually, by the 15th of February for the preceding calendar year. List the hours that the scrubber operated out of the ranges specified. Submit report to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]

309 Particulate matter (10 microns or less) >= 97 % removal efficiency for the Rotoclane. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

310 Flow rate monitored by flow rate monitoring device two times per day (once every twelve hours). [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

311 Flow rate recordkeeping by electronic or hard copy two times per day (once every twelve hours). [LAC 33:III.501.C.6]

312 Flow rate >= 3.5 gallons/min. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

313 Rotoclane: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

315 Particulate matter (10 microns or less) >= 95 % removal efficiency for the cyclone. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

316 Rotoclane and Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

23 - Roaster Chaff Rotoclone and Cyclone

317 Rotoclone and Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT062 3 - R&G Continuous Roaster Cold Scrubber #1

318 Total suspended particulate <= 15.17 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

319 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

320 Scrubber: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

321 Scrubber and Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

322 Scrubber: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

323 Scrubber and Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT063 3-00 - Chaff Disposal Cyclone and Baghouse

324 Total suspended particulate <= 2.22 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

325 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

326 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

327 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

328 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

329 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

330 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

331 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

3-00 - Chaff Disposal Cyclone and Baghouse

- 332 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT064 3-01 - Lines 1, 2/3, 6 & 7 Filler Recycle Demister and Baghouse #2

- 333 Total suspended particulate <= 4.76 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 334 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 335 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 336 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 337 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 338 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 339 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 340 Equipped with Mist Eliminator. [LAC 33:III.501.C.6]

EQT065 3-03 - Finished Product Silo 6 Baghouse

- 341 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 342 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 343 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 344 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 345 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 346 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 347 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS**All ID: 1140 - Folger Coffee Co - Gentilly Plant****Activity Number: PER20050006****Permit Number: 2140-00005-V4****Air - Title V Regular Permit Renewal****EQT066 3-04 - Combustor**

348 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]

Which Months: All Year Statistical Basis: None specified

349 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]

EQT068 3-90 - Expeller Baghouse

350 Total suspended particulate <= 2.91 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

351 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

352 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

353 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

354 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

355 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

356 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT069 3-91 - R & G Central Vacuum System Baghouse

357 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

358 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

359 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

360 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

361 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT069 3-91 - R & G Central Vacuum System Baghouse

362 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT070 3-93 - Roaster Light Rework Receiver Baghouse

363 Total suspended particulate $\leq 15.04 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

364 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

365 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

366 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

367 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

368 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

369 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT071 3-96 - Roaster Feed Dust Control System #3 Baghouse

370 Total suspended particulate $\leq 42.50 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

371 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

372 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

373 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

374 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

375 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

376 Particulate matter (10 microns or less) $\leq 0.02 \text{ gr/dscf}$. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AIID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT073 4 - R&G Continuous Roaster Cold Scrubber #2

377 Total suspended particulate <= 15.17 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

378 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

379 Scrubber: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

380 Scrubber and Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

381 Scrubber: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

382 Scrubber and Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT074 4-00 - Roaster #4

383 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]

Which Months: All Year Statistical Basis: None specified

384 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

385 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]

386 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

387 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

388 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]

EQT076 4-03 - Finished Product Silo 7 Baghouse

389 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

390 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

391 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT076 4-03 - Finished Product Silo 7 Baghouse

- 392 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division, Surveillance Division. [LAC 33:III.501.C.6]
- 393 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- 394 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 395 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT077 4-04 - Coffee Bean Processing Wet Scrubber

- 396 Total suspended particulate <= 30.51 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 397 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 398 Submit report: Due annually, by the 15th of February for the preceding calendar year. List the hours that the scrubber operated out of the ranges specified. Submit report to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]
- 399 Flow rate >= 600 gallons/min. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 400 Flow rate monitored by flow rate monitoring device two times per day (once every twelve hours). [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 401 Flow rate recordkeeping by electronic or hard copy two times per day (once every twelve hours). [LAC 33:III.501.C.6]

EQT078 4-74 - R&G Continuous Roaster Cold Scrubber #3

- 402 Total suspended particulate <= 15.17 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 403 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 404 Scrubber: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]
- 405 Scrubber and Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 406 Scrubber: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 407 Scrubber and Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT079 **5-00 - Roaster #5**

- 408 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:II.1101.B]
- Which Months: All Year Statistical Basis: None specified
- 409 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
- Which Months: All Year Statistical Basis: None specified
- 410 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]
- 411 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 412 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 413 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT081 **5-03 - Finished Product Silo 8 Baghouse**

- 414 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 415 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 416 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 417 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 418 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 419 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 420 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT082 **5-04 - Green Coffee Feeder Valve Dust Control Baghouse**

- 421 Total suspended particulate <= 35.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 422 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-Y4
Air - Title V Regular Permit Renewal

EQT082 **5-04 - Green Coffee Feeder Valve Dust Control Baghouse**

- 423 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 424 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 425 Particulate matter (10 microns or less) \geq 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 426 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 427 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT083 **5-74 - Continuous Roaster #3**

- 428 Opacity \leq 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 429 Total suspended particulate \leq 15.17 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 430 Total suspended particulate \leq 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
- 431 Direct flame afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 432 Direct flame afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 433 Personnel involved in the maintenance inspection of the afterburner system will be knowledgeable with the operation of the system and be capable of recognizing any deviations from normal operation. [40 CFR 64.3(b)(3)]
- 434 Direct flame afterburner: Visible emissions monitored by visual inspection/determination daily during operation of the unit by a 40 CFR 60, appendix A, Method 9 trained observer. The observation shall consist of a single casual observation. Should visible emissions be detected, a full method 9 observation shall be conducted within 1 hour. [40 CFR 64.6(c)(1)]
 Which Months: All Year Statistical Basis: None specified
- 435 Submit Notification: Due at the DEQ upon the establishment or reestablishment of any exceedance or excursion level, for purposes of responding to and reporting exceedances or excursions under 40 CFR 64.7 and 64.8. [40 CFR 64.6(c)(2)]
- 436 Excursion (Mechanical Operation): An excursion is defined one (1) missed 6-month maintenance inspection. Following good engineering practices for 6-month inspections will be a general indicator of proper operation of the afterburner. [40 CFR 64.6(c)(2)]
- 437 Excursion or Exceedance (Visible Emissions): An excursion is defined as a reading of greater than 20% opacity from a single casual observation. An exceedance is defined as an observation of greater than 20% opacity using 40 CFR 60, appendix A, Method 9. [40 CFR 64.6(c)(2)]
- 438 Direct flame afterburner: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [40 CFR 64.7(a)]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-Y4
Air - Title V Regular Permit Renewal

EQT083 **5-74 - Continuous Roaster #3**

- 439 Conduct the monitoring required under 40 CFR 64 upon issuance of a part 70 or 71 permit that includes such monitoring, or by such later date specified in the permit pursuant to 40 CFR 64.6(d). [40 CFR 64.7(a)]
- 440 Maintain the monitoring required under 40 CFR 64 at all times, including but not limited to maintaining necessary parts for routine repairs of the monitoring equipment. [40 CFR 64.7(b)]
- 441 Conduct all monitoring required under 40 CFR 64 in continuous operation (or collect data at all required intervals) at all times that the afterburner system is operating. [40 CFR 64.7(c)]
- 442 Restore operation of the afterburner system (including the control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable upon detecting an excursion or exceedance, in accordance with good air pollution control practices for minimizing emissions. Minimize the period of any startup, shutdown or malfunction, and take any necessary corrective actions to restore normal operation and prevent the likely recurrence of the cause of an excursion or exceedance. [40 CFR 64.7(d)(1)]
- 443 Submit written notification: Due to the Office of Environmental Compliance within 7 days upon identifying a failure to achieve compliance with the LAC 33:III.1311.C standard for which, after approval of monitoring under 40 CFR 64, the approved monitoring did not provide an indication of an excursion or exceedance while providing valid data, or the results of compliance or performance testing document a need to modify the existing indicator ranges or designated conditions. If necessary, submit a proposed modification to the part 70 or 71 permit to address the necessary monitoring changes. [40 CFR 64.7(e)]
- 444 Threshold Limit: Threshold limit for the baghouse shall be ten (10) excursions or six (6) exceedances in a six month period at which implementation of a QIP is required. [40 CFR 64.8(a)]
- 445 Comply with the recordkeeping requirements specified in 40 CFR 70.6(a)(3)(ii). [40 CFR 64.9(b)(1)]
- 446 Monitoring data recordkeeping by electronic or hard copy daily. Maintain these records for a period of at least five years. [40 CFR 64.9(b)(1)]

EQT084 **5-90 - Decaf Rework Baghouse**

- 447 Total suspended particulate <= 15.04 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 448 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 449 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 450 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 451 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 452 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 453 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT086 **5-93 - Instant Packing Dust Control Cyclone**

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT086 5-93 - Instant Packing Dust Control Cyclone

- 454 Total suspended particulate $\leq 11.20 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 455 Opacity $\leq 20 \text{ percent}$; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 456 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 457 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 458 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 459 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT087 51-00 - Roaster #6 Filter Receiver

- 460 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 461 Opacity $\leq 20 \text{ percent}$; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 462 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 463 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 464 Particulate matter (10 microns or less) $\geq 99.5 \text{ % removal efficiency}$. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 465 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 466 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT088 52-00 - Roaster #7 Filter Receiver

- 467 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 468 Opacity $\leq 20 \text{ percent}$; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT088 **52-00 - Roaster #7 Filter Receiver**

- 469 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 470 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 471 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 472 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 473 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT089 **53-00 - Roaster #8 Filter Receiver**

- 474 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 475 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 476 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 477 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 478 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 479 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 480 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT090 **54-00 - Roaster #9 Filter Receiver**

- 481 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 482 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 483 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT090 54-00 - Roaster #9 Filter Receiver

- 484 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 485 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 486 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 487 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT091 55-00 - Roaster #10 Filter Receiver

- 488 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 489 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 490 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 491 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 492 Particulate matter (10 microns or less) $\geq 99.5\%$ removal efficiency. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 493 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 494 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT092 56-00 - Roaster #6

- 495 Opacity ≤ 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
- Which Months: All Year Statistical Basis: None specified
- 496 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 497 Total suspended particulate $\leq 0.6 \text{ lb/MMBTU}$ of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
- Which Months: All Year Statistical Basis: None specified
- 498 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 499 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT092 56-00 - Roaster #6

500 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT093 57-00 - Roaster #7

- 501 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
 502 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 503 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
 504 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 505 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]
 506 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT094 58-00 - Roaster #8

- 507 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
 508 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 509 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
 510 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 511 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]
 512 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT095 59-00 - Roaster #9

- 513 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT095 59-00 - Roaster #9

- 51.4 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 51.5 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
- 51.6 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]
- 51.7 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- 51.8 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT096 6 - Instant Roasters

- 51.9 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 52.0 Total suspended particulate <= 10.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 52.1 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified

EQT097 6-00 - Roaster #4 Cold Cyclone

- 52.2 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 52.3 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 52.4 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 52.5 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 52.6 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 52.7 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT099 6-03 - Flavors Rework Baghouse

- 52.8 Total suspended particulate <= 44.42 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT099 6-03 - Flavors Rework Baghouse

- 529 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 530 Which Months: All Year Statistical Basis: Six-minute average
- 530 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- 531 Which Months: All Year Statistical Basis: None specified
- 531 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 532 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
- 532 Which Months: All Year Statistical Basis: None specified
- 533 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- 533 Which Months: All Year Statistical Basis: None specified
- 534 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT100 6-04 - Pre-Roaster Silo No. 1 Baghouse

- 535 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- 535 Which Months: All Year Statistical Basis: None specified
- 536 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 537 Which Months: All Year Statistical Basis: Six-minute average
- 537 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- 538 Which Months: All Year Statistical Basis: None specified
- 538 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 539 Which Months: All Year Statistical Basis: None specified
- 540 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 541 Particulate matter (10 microns or less) <= 100 gr/dscf. [LAC 33:III.501.C.6]
- 541 Which Months: All Year Statistical Basis: None specified

EQT101 6-93 - Instant Packing Filler Reclaim Baghouse

- 542 Total suspended particulate <= 2.91 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- 542 Which Months: All Year Statistical Basis: None specified
- 543 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 543 Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT101 6-93 - Instant Packing Filler Reclaim Baghouse

- 544 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 545 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 546 Particulate matter (10 microns or less) \geq 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 547 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 548 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT102 60-00 - Roaster #10

- 549 Opacity \leq 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 550 Total suspended particulate \leq 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 551 Total suspended particulate \leq 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
- 552 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 553 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 554 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]

EQT103 61-00 - Roaster #11

- 555 Opacity \leq 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 556 Total suspended particulate \leq 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 557 Total suspended particulate \leq 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
- 558 Catalytic afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT103 61-00 - Roaster #11

- 559 Permittee shall maintain a catalytic afterburner to destroy particulate matter and control opacity. [LAC 33:III.501.C.6]
 560 Catalytic afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT104 62-00 - Roaster #11 Filter Receiver

- 561 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 562 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 563 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 564 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 566 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 567 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 568 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 569 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 570 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 571 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 572 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 573 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT105 63-00 - Roaster #6 Cold Cyclone

- 568 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 569 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 570 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

- Which Months: All Year Statistical Basis: None specified
 571 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 572 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 573 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT106 64-00 - Roaster #7 Cold Cyclone

SPECIFIC REQUIREMENTS

A1 ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT106 64-00 - Roaster #7 Cold Cyclone

- 574 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 575 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 576 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 577 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 578 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 579 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT107 65-00 - Roaster #8 Cold Cyclone

- 580 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 581 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 582 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 583 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 584 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 585 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT108 66-00 - Roaster #9 Cold Cyclone

- 586 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 587 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 588 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT108 66-00 - Roaster #9 Cold Cyclone

- 589 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 590 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 591 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT109 67-00 - Roaster #10 Cold Cyclone

- 592 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 593 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 594 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 595 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 596 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 597 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT110 68-00 - Roaster #11 Cold Cyclone

- 598 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 599 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 600 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 601 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 602 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 603 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT111 69-00 - Roaster #6 Destoner Cyclone

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT111 69-00 - Roaster #6 Destoner Cyclone

- 604 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 605 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 606 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 607 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 608 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 609 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT112 7 - Continuous Roaster #1

- 610 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 611 Total suspended particulate <= 15.17 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 612 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
 Which Months: All Year Statistical Basis: None specified
- 613 Direct flame afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 614 Direct flame afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 615 Personnel involved in the maintenance inspection of the afterburner system will be knowledgeable with the operation of the system and be capable of recognizing any deviations from normal operation. [40 CFR 64.3(b)(3)]
- 616 Direct flame afterburner: Visible emissions monitored by visual inspection/determination daily during operation of the unit by a 40 CFR 60, appendix A, Method 9 trained observer. The observation shall consist of a single casual observation. Should visible emissions be detected, a full method 9 observation shall be conducted within 1 hour. [40 CFR 64.6(c)(1)]
 Which Months: All Year Statistical Basis: None specified
- 617 Submit Notification: Due at the DEQ upon the establishment or reestablishment of any exceedance or excursion level, for purposes of responding to and reporting exceedances or excursions under 40 CFR 64.7 and 64.8. [40 CFR 64.6(c)(2)]
- 618 Excursion (Mechanical Operation): An excursion is defined one (1) missed 6-month maintenance inspection. Following good engineering practices for 6-month inspections will be a general indicator of proper operation of the afterburner. [40 CFR 64.6(c)(2)]
- 619 Excursion or Exceedance (Visible Emissions): An excursion is defined as a reading of greater than 20% opacity from a single casual observation. An exceedance is defined as an observation of greater than 20% opacity using 40 CFR 60, appendix A, Method 9. [40 CFR 64.6(c)(2)]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT112 7 - Continuous Roaster #1

- 620 Conduct the monitoring required under 40 CFR 64 upon issuance of a part 70 or 71 permit that includes such monitoring, or by such later date specified in the permit pursuant to 40 CFR 64.6(d). [40 CFR 64.7(a)]
- 621 Direct flame afterburner: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [40 CFR 64.7(a)]
- 622 Maintain the monitoring required under 40 CFR 64 at all times, including but not limited to maintaining necessary parts for routine repairs of the monitoring equipment. [40 CFR 64.7(b)]
- 623 Conduct all monitoring required under 40 CFR 64 in continuous operation (or collect data at all required intervals) at all times that the afterburner system is operating. [40 CFR 64.7(c)]
- 624 Restore operation of the afterburner system (including the control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable upon detecting an excursion or exceedance, in accordance with good air pollution control practices for minimizing emissions. Minimize the period of any startup, shutdown or malfunction, and take any necessary corrective actions to restore normal operation and prevent the likely recurrence of the cause of an excursion or exceedance. [40 CFR 64.7(d)(1)]
- 625 Submit written notification: Due to the Office of Environmental Compliance within 7 days upon identifying a failure to achieve compliance with the LAC 33:III.1311.C standard for which, after approval of monitoring under 40 CFR 64, the approved monitoring did not provide an indication of an excursion or exceedance while providing valid data, or the results of compliance or performance testing document a need to modify the existing indicator ranges or designated conditions. If necessary, submit a proposed modification to the part 70 or 71 permit to address the necessary monitoring changes. [40 CFR 64.7(e)]
- 626 Threshold Limit: Threshold Limit for the baghouse shall be ten (10) excursions or six (6) exceedances in a six month period at which implementation of a QIP is required. [40 CFR 64.8(a)]
- 627 Comply with the recordkeeping requirements specified in 40 CFR 70.6(a)(3)(ii). [40 CFR 64.9(b)(1)]
- 628 Monitoring data recordkeeping by electronic or hard copy daily. Maintain these records for a period of at least five years. [40 CFR 64.9(b)(1)]

EQT113 7-00 - Roaster #5 Cold Cyclone

- 629 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 630 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 631 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 632 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 633 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 634 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT115 7-03 - Line 1 Packing Feed Bin Vent

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT115 7-03 - Line 1 Packing Feed Bin Vent

- 635 Total suspended particulate <= 28.43 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 636 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 637 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 638 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 639 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 640 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 641 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT116 7-04 - Pre-Roaster Silo No. 2 Baghouse

- 642 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 643 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 644 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 645 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 646 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 647 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 648 Particulate matter (10 microns or less) <= 0.01 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT117 7-90 - Finished Product Silo Filter Receiver

- 649 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT117 7-90 - Finished Product Silo Filter Receiver

650 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

651 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 652 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

653 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

654 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 655 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT118 70-00 - Roaster #7 Destoner Cyclone

656 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

657 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

658 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified
 659 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

660 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

661 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT119 71-00 - Roaster #8 Destoner Cyclone

662 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]

Which Months: All Year Statistical Basis: None specified

663 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-00005-V4
Air - Title V Regular Permit Renewal

EQT119 71-00 - Roaster #8 Destoner Cyclone

- 664 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 665 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 666 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 667 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT120 72-00 - Roaster #9 Destoner Cyclone

- 668 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 669 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 670 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 671 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 672 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]
- 673 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT121 73-00 - Roaster #10 Destoner Cyclone

- 674 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- 675 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 676 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 677 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 678 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]
- 679 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT122 74-00 - Roaster #11 Destoner Cyclone

- 680 Total suspended particulate $\leq 12.00 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 681 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
 Perform maintenance as necessary. [LAC 33:III.501.C.6]
- 682 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary.
- Which Months: All Year Statistical Basis: None specified
 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 684 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 685 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT123 75-00 - Grinder Feed C1 Baghouse

- 686 Total suspended particulate $\leq 29.70 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 687 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
 688 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 689 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 690 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
 691 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 692 Particulate matter (10 microns or less) $\leq 0.02 \text{ gr/dscf}$. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT124 77-00 - Finished Product Silo A Filter Receiver

- 693 Total suspended particulate $\leq 33.02 \text{ lb/hr}$. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 694 Opacity ≤ 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT124 77-00 - Finished Product Silo A Filter Receiver

- 695 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 696 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 697 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 698 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 699 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT125 78-00 - Finished Product Silo H Filter Receiver

- 700 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 701 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 702 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 703 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 704 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 705 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 706 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT126 79-00 - Finished Product Silo B Filter Receiver

- 707 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 708 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 709 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT126 79-00 - Finished Product Silo B Filter Receiver

- 710 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division, Surveillance Division, Weekly. [LAC 33:III.501.C.6]
- 711 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 712 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 713 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

EQT127 8 - Continuous Roaster #2

- 714 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
- Which Months: All Year Statistical Basis: None specified
- 715 Total suspended particulate <= 15.17 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 716 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). [LAC 33:III.1313.C]
- Which Months: All Year Statistical Basis: None specified
- 717 Direct flame afterburner: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division, Surveillance Division. [LAC 33:III.501.C.6]
- 718 Direct flame afterburner: Equipment/operational data monitored by technically sound method once every six months. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 719 Personnel involved in the maintenance inspection of the afterburner system will be knowledgeable with the operation of the system and be capable of recognizing any deviations from normal operation. [40 CFR 64.3(b)(3)]
- 720 Direct flame afterburner: Visible emissions monitored by visual inspection/determination daily during operation of the unit by a 40 CFR 60, appendix A, Method 9 trained observer. The observation shall consist of a single casual observation. Should visible emissions be detected, a full method 9 observation shall be conducted within 1 hour. [40 CFR 64.6(c)(1)]
- Which Months: All Year Statistical Basis: None specified
- 721 Submit Notification: Due at the DEQ upon the establishment or reestablishment of any exceedance or excursion level, for purposes of responding to and reporting exceedances or excursions under 40 CFR 64.7 and 64.8. [40 CFR 64.6(c)(2)]
- 722 Excursion (Mechanical Operation): An excursion is defined one (1) missed 6-month maintenance inspection. Following good engineering practices for 6-month inspections will be a general indicator of proper operation of the afterburner. [40 CFR 64.6(c)(2)]
- 723 Excursion or Exceedance (Visible Emissions): An excursion is defined as a reading of greater than 20% opacity from a single casual observation. An exceedance is defined as an observation of greater than 20% opacity using 40 CFR 60, appendix A, Method 9. [40 CFR 64.6(c)(2)]
- 724 Conduct the monitoring required under 40 CFR 64 upon issuance of a part 70 or 71 permit that includes such monitoring, or by such later date specified in the permit pursuant to 40 CFR 64.6(d). [40 CFR 64.7(a)]
- 725 Direct flame afterburner: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [40 CFR 64.7(a)]

SPECIFIC REQUIREMENTS

AID: 1140 - Folger Coffee Co - Gentilly Plant
Activity Number: PER20050006
Permit Number: 2140-0005-V4
Air - Title V Regular Permit Renewal

EQT127 8 - Continuous Roaster #2

- 726 Maintain the monitoring required under 40 CFR 64 at all times, including but not limited to maintaining necessary parts for routine repairs of the monitoring equipment. [40 CFR 64.7(b)]
- 727 Conduct all monitoring required under 40 CFR 64 in continuous operation (or collect data at all required intervals) at all times that the afterburner system is operating. [40 CFR 64.7(c)]
- 728 Restore operation of the afterburner system (including the control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable upon detecting an excursion or exceedance, in accordance with good air pollution control practices for minimizing emissions. Minimize the period of any startup, shutdown or malfunction, and take any necessary corrective actions to restore normal operation and prevent the likely recurrence of the cause of an excursion or exceedance. [40 CFR 64.7(d)(1)]
- 729 Submit written notification: Due to the Office of Environmental Compliance within 7 days upon identifying a failure to achieve compliance with the LAC 33:III.1311.C standard for which, after approval of monitoring under 40 CFR 64, the approved monitoring did not provide an indication of an excursion or exceedance while providing valid data, or the results of compliance or performance testing document a need to modify the existing indicator ranges or designated conditions. If necessary, submit a proposed modification to the part 70 or 71 permit to address the necessary monitoring changes. [40 CFR 64.7(e)]
- 730 Threshold Limit: Threshold Limit for the baghouse shall be ten (10) excursions or six (6) exceedances in a six month period at which implementation of a QIP is required. [40 CFR 64.8(a)]
- 731 Comply with the recordkeeping requirements specified in 40 CFR 70.6(a)(3)(ii). [40 CFR 64.9(b)(1)]
- 732 Monitoring data recordkeeping by electronic or hard copy daily. Maintain these records for a period of at least five years. [40 CFR 64.9(b)(1)]

EQT128 8-00 - Roaster #4 Destoner Cyclone

- 733 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 734 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- 735 Cyclone vents: Equipment/operational data recorded by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 736 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 737 Cyclone vents: Visible emissions recordedkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Six-minute average

EQT129 8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse

- 739 Total suspended particulate <= 0.55 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 740 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-V4
 Air - Title V Regular Permit Renewal

EQT129 8-01 - Particle Size Distribution (PSD) Laser for R & G Baghouse

- 741 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 742 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 743 Particulate matter (10 microns or less) \geq 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 744 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- 745 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT130 8-03 - Line 1 and 2/3 Filler Filter Vent

- 746 Total suspended particulate \leq 41.57 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 747 Opacity \leq 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 748 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 749 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 750 Particulate matter (10 microns or less) \geq 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 751 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 752 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT131 8-04 - Pre-Roaster Silo No. 3 Baghouse

- 753 Total suspended particulate \leq 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 754 Opacity \leq 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 755 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
 Activity Number: PER20050006
 Permit Number: 2140-00005-Y4
 Air - Title V Regular Permit Renewal

EQT131 8-04 - Pre-Roaster Silo No. 3 Baghouse

- 756 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division, Surveillance weekly. [LAC 33:III.501.C.6]
- 757 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 758 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 759 Particulate matter (10 microns or less) <= 0.01 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT132 80-00 - Finished Product Silo G Filter Receiver

- 760 Total suspended particulate <= 33.02 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 761 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 762 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 763 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division, Surveillance weekly. [LAC 33:III.501.C.6]
- 764 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 765 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 766 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

EQT134 9-00 - Roaster #5 Destoner Cyclone

- 767 Total suspended particulate <= 12.00 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
- Which Months: All Year Statistical Basis: None specified
- 768 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
- Which Months: All Year Statistical Basis: Six-minute average
- 769 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 770 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

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EQT134 9-00 - Roaster #5 Destoner Cyclone

- 771 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 772 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT135 9-01 - Cut Coffee Rework Vacuum Collection Baghouse

- 773 Total suspended particulate <= 44.42 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 774 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 775 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 776 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 777 Particulate matter (10 microns or less) >= 99.5 % removal efficiency. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 778 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 779 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

EQT136 9-03 - Line 2/3 Packing Feed Bin Vent

- 780 Total suspended particulate <= 28.43 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
 781 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
 782 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 783 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 784 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 785 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
 786 Particulate matter (10 microns or less) <= 0.02 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

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EQT137 9-04 - Pre-Roaster Silo No. 4 Baghouse

- 787 Total suspended particulate <= 30.50 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 788 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

789 Filter elements (bags): Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

790 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

791 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

792 Filter vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

793 Particulate matter (10 microns or less) <= 0.01 gr/dscf. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

EQT138 9-90 - Bag Vacuum Pump Demister

- 794 Total suspended particulate <= 15.28 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 795 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

796 Equipped with Mist Eliminator. [LAC 33:III.504.C.6]

EQT139 9-91 - Weigh Lorries and Granulator Cyclone

- 797 Total suspended particulate <= 10.40 lb/hr. The rate of emission shall be the total of all emission points from the source. [LAC 33:III.1311.B]
 Which Months: All Year Statistical Basis: None specified
- 798 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]

Which Months: All Year Statistical Basis: Six-minute average

799 Cyclone vents: Equipment/operational data monitored by technically sound method once every six months or whenever visual checks indicate maintenance may be necessary. Perform maintenance as necessary. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

800 Cyclone vents: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]

801 Particulate matter (10 microns or less) >= 95 % removal efficiency. [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: None specified

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AI ID: 1140 - Folger Coffee Co - Gentilly Plant
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EQT139 9-91 - Weigh Lorries and Granulizer Cyclone

- 802 Cyclone vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
 803 Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. [LAC 33:III.501.C.6]

EQT152 3-06 - Diesel Fired Auxiliary Generator No. 1

- 804 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 805 Equipment/operational data recordkeeping by electronic or hard copy monthly. Record and keep on site for at least two years the data required to demonstrate exemption from the provisions of LAC 33:III Chapter 15. Record all emissions data in the units of the standard using the averaging time of the standard. Make records available to a representative of DEQ or the U.S. EPA on request. [LAC 33:III.1513]

EQT153 4-06 - Diesel Fired Auxiliary Generator No. 2

- 806 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel). [LAC 33:III.1101.B]
 Which Months: All Year Statistical Basis: None specified
- 807 Equipment/operational data recordkeeping by electronic or hard copy monthly. Record and keep on site for at least two years the data required to demonstrate exemption from the provisions of LAC 33:III Chapter 15. Record all emissions data in the units of the standard using the averaging time of the standard. Make records available to a representative of DEQ or the U.S. EPA on request. [LAC 33:III.1513]

EQT158 1-06 - Pre-Processed Coffee Bean Transfer Filter Reciever

- 808 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes. [LAC 33:III.1311.C]
 Which Months: All Year Statistical Basis: Six-minute average
- 809 Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visual checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 810 Filter elements (bags): Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division. [LAC 33:III.501.C.6]
- 811 Particulate matter (10 microns or less) <= 0.01 gr/dscf. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 812 Filter vents: Visible emissions monitored by visual inspection/determination weekly. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 813 Filter elements (bags): Equipment/operational data monitored by technically sound method weekly or whenever visual checks indicate maintenance may be necessary. Change elements as necessary. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

All ID: 1140 - Folger Coffee Co - Gentilly Plant
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GRP005 PQ CAP - Post Quench CAP

- 814 Carbon monoxide <= 96.42 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 815 Submit report: Due annually, by the 31st of March. Report the total emissions for each pollutant under this cap for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]
- 816 VOC, Total <= 1.93 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 817 The maximum throughput for equipment associated with emission points under this group shall not exceed 98,300 lb GC/hr. [LAC 33:III.501.C.6]
- 818 Green Coffee Mass flow rate monitored by technically sound method monthly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 819 Submit report: Due annually, by the 31st of March. Report the lb GC/hr for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]
- 820 Calculate Post Quench CAP (PQ CAP) emissions for CO and VOC on a monthly basis and for each 12 month period, summing the emissions from all emission points in this CAP by using the following equation type: sum of products $[(F \times R \times P) / 2000] = \text{TPY limit}$, F = emission factor (lb pollutant/ton coffee), R = quantity of coffee (tons/hr), P = period of time operated (hr/yr). [LAC 33:III.501.C.6]
- 821 Green Coffee Mass flow rate recordkeeping by electronic or hard copy monthly. Keep records of the total lb GC each month, as well as the total lb GC for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 822 Carbon monoxide recordkeeping by electronic or hard copy monthly. Keep records of the total emission each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 823 VOC, Total recordkeeping by electronic or hard copy monthly. Keep records of the total emission each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]

GRP008 RSTR CAP - Roaster CAP

- 824 Reduced Sulfur <= 0.18 lb/hr. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: Hourly average
- 825 Reduced Sulfur <= 0.23 lb/hr. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: Hourly maximum
- 826 Reduced Sulfur <= 0.72 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: Annual maximum
- 827 Submit report: Due annually, by the 31st of March. Report the total emissions for each pollutant under this for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]
- 828 Acrolein <= 1.86 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 829 Sulfur dioxide recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]

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GRP008 RSTR CAP - Roaster CAP

- 830 Particulate matter (10 microns or less) recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 831 Phenol recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 832 Nitrogen dioxide recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 833 Acrolein recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 834 Acetaldehyde recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 835 Carbon monoxide recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 836 VOC, Total recordkeeping by electronic or hard copy monthly. Keep records of the total emissions each month, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 837 The maximum throughput for equipment associated with emission points under this group shall not exceed 130,300 lb GC/hr. [LAC 33:III.501.C.6]
- 838 Green Coffee Mass flow rate monitored by technically sound method monthly. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 839 Submit report. Due annually, by the 31st of March. Report the lb GC/hr for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division. [LAC 33:III.501.C.6]
- 840 Calculate Roaster CAP (RSTR CAP) emissions for each pollutant [PM10, SO2, NOx, CO and VOC, including TAP speciation, and total reduced sulfur] on a monthly basis and for each 12 month period, summing the emissions from all emission points in this CAP by using the following equation type: sum of products $[(F \times R \times P) / 2000] = \text{TPY limit}$, $F = \text{emission factor (lb pollutant/ion coffee)}$, $R = \text{quantity of coffee (tons/hr)}$, $P = \text{period of time operated (hr/yr)}$. [LAC 33:III.501.C.6]
- 841 Green Coffee Mass flow rate recordkeeping by electronic or hard copy monthly. Keep records of the total lb GC each month, as well as the total lb GC for the last twelve months. Make records available for inspection by DEQ personnel. [LAC 33:III.501.C.6]
- 842 VOC, Non-toxic <= 105.14 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 843 VOC, Total <= 109.12 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- 844 Sulfur dioxide <= 58.38 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- 845 Nitrogen dioxide <= 89.47 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified
- 846 Carbon monoxide <= 335.58 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
- Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

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RSTR CAP - Roaster CAP**GRP008**

- 847 Particulate matter (10 microns or less) <= 109.35 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 848 Acetaldehyde <= 1.24 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified
- 849 Phenol <= 0.86 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: None specified

GRP021

- 850 Emissions of smoke which pass onto or across a public road and create a traffic hazard by impairment of visibility as defined in LAC 33:III.111 or intensify an existing traffic hazard condition are prohibited. [LAC 33:III.1103]
- 851 Outdoor burning of waste material or other combustible material is prohibited. [LAC 33:III.1109.B]
- 852 Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility or intensify an existing traffic hazard condition are prohibited. [LAC 33:III.1303.B]
- 853 Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5. [LAC 33:III.2113.A]
- 854 Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to, revocation or suspension of the applicable permit, license, registration, or variance. [LAC 33:III.219]
- 855 Discharges of odorous substances at or beyond property lines which cause a perceived odor intensity of six or greater on the specified eight point butanol scale as determined by Method 41 of LAC 33:III.2901.D are prohibited. [LAC 33:III.2901.D]
- 856 Phenol <= 0.86 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 857 Acrolein <= 1.88 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 858 Carbon monoxide <= 491.17 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 859 Nitrogen oxides <= 154.21 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 860 Particulate matter (10 microns or less) <= 221.91 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 861 Sulfur dioxide <= 62.30 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 862 VOC, Total <= 117.22 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum
- 863 Acetaldehyde <= 1.24 tons/yr. [LAC 33:III.501.C.6]
 Which Months: All Year Statistical Basis: Annual maximum

SPECIFIC REQUIREMENTS

AI ID: 1140 - Folger Coffee Co - Gentilly Plant
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GRP021

- 864 Prepare standby plans for the reduction of emissions during periods of Air Pollution Alert, Air Pollution Warning and Air Pollution Emergency. Design standby plans to reduce or eliminate emissions in accordance with the objectives as set forth in LAC 33:III.5611.Tables 5, 6, and 7. [LAC 33:III 5609.A]
- 865 Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency: Due within 30 days after requested by the administrative authority. [LAC 33:III.5611.A]
- 866 During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations. [LAC 33:III.5611.B]
- 867 Submit Emission Inventory (EI)/Annual Emissions Statement: Due annually, by the 31st of March for the period January 1 to December 31 of the previous year. Submit emission inventory data in the format specified by the Office of Environmental Assessment, Environmental Evaluation Division. Include all data applicable to the emissions source(s), as specified in LAC 33:III.919.D. [LAC 33:III.919.D]
- 868 Submit Title V permit application for renewal: Due 180 calendar days before permit expiration date. [40 CFR 70.5(a)(1)(iii)]
- 869 Submit Title V monitoring results report: Due semiannually, by March 31st and September 30th for the preceding periods encompassing July through December and January through June, respectively. Submit reports to the Office of Environmental Compliance, Surveillance Division. Certify reports by a responsible company official. Clearly identify all instances of deviations from permitted monitoring requirements. For previously reported deviations, in lieu of attaching the individual deviation reports, clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. [40 CFR 70.6(a)(3)(iii)(A)]
- 870 Submit Title V excess emissions report: Due quarterly, by June 30, September 30, December 31, March 31. Submit reports of all permit deviations to the Office of Environmental Compliance, Surveillance Division. Certify all reports by a responsible official in accordance with 40 CFR 70.5(d). The reports submitted on March 31 and September 30 may be consolidated with the semi-annual reports required by 40 CFR 70.6(a)(3)(iii)(A) as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. [40 CFR 70.6(a)(3)(iii)(B)]
- 871 Submit Title V compliance certification: Due annually, by the 31st of March. Submit to the Office of Environmental Compliance, Surveillance Division. [40 CFR 70.6(c)(5)(iv)]
- 872 Follow Montreal Protocol on Substances that Deplete the Ozone Layer and sections 602, 603, 604, 605, 606, 607, 614 and 616 of the Clean Air Act Amendments of 1990, Public Law 101-549. Protection of Stratospheric Ozone. [40 CFR 82.1(a)]

RLP003 VE - Ventilation Emissions

- 873 Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.1-7. [LAC 33:III.1305]